

**DRAFT**

**INITIAL STUDY**

**COOK-RIOLO ROAD BRIDGE REPLACEMENT PROJECT**

**PLACER COUNTY, CALIFORNIA**

**LSA**

**June 2008**

# **INITIAL STUDY**

## **COOK-RIOLO ROAD BRIDGE REPLACEMENT PROJECT**

### **PLACER COUNTY, CALIFORNIA**

#### **Submitted to:**

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**LSA Project No. QCE332**

# **LSA**

**June 2008**

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## PLACER COUNTY PUBLIC WORKS DEPARTMENT

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### INITIAL STUDY

*In accordance with the policies of the Placer County Board of Supervisors regarding implementation of the California Environmental Quality Act, this document constitutes the Initial Study on the proposed project. This Initial Study provides the basis for the determination whether the project may have a significant effect on the environment. If it is determined that the project may have a significant effect on the environment, an Environmental Impact Report will be prepared which focuses on the areas of concern identified by this Initial Study.*

#### I. BACKGROUND

**TITLE OF PROJECT:** Cook-Riolo Road Bridge Replacement Project

**Environmental Setting:**

The project site is located in the southernmost portion of Placer County on Cook-Riolo Road at Dry Creek. The area is used primarily for agriculture as well as scattered residential that is rapidly developing with homes and schools.

**Project Description:**

The proposed project consists of replacing the existing Cook-Riolo Road Bridge due to safety and traffic-flow issues associated with the current single-lane bridge crossing. The replacement bridge will be wide enough to accommodate two through traffic lanes. Pedestrian and bicycle access is also proposed.

**Location.** The project site is located in the southernmost portion of Placer County, southeast of the limits of the City of Roseville, on Cook-Riolo Road at Dry Creek. Cook-Riolo Road runs north south between Baseline Road to the north and PFE Road to the south. (Figure 1)

**Bridge and Approaches.** The proposed Cook Riolo Bridge will replace the existing one-lane truss bridge over Dry Creek with a three span, cast-in-place, prestressed concrete box girder structure. The total bridge length will be 350 feet. The new bridge will have a 52-foot clear width made up of two 12-foot lanes, two 8-foot shoulders, a 10-foot bike lane, and a 2-foot Type 60 barrier between the roadway and bike lane. Concrete Type 732 bridge railings, with tubular handrail, will be used.

**Construction Procedure.** The center support for the new bridge may be either round or oblong concrete columns supported by concrete or steel driven pile foundations. The column foundations will be set below the scour elevation.

Abutments will be placed on driven piles. The abutment footings will be approximately 5 feet to 10 feet below the existing ground line. The north abutment will be approximately 60 feet north of the existing abutment and the south abutment will be placed on the existing embankment, approximately 90 feet south of the existing abutment. The existing approach embankments and abutment fills will be removed to provide a wider flow path in the creek channel.

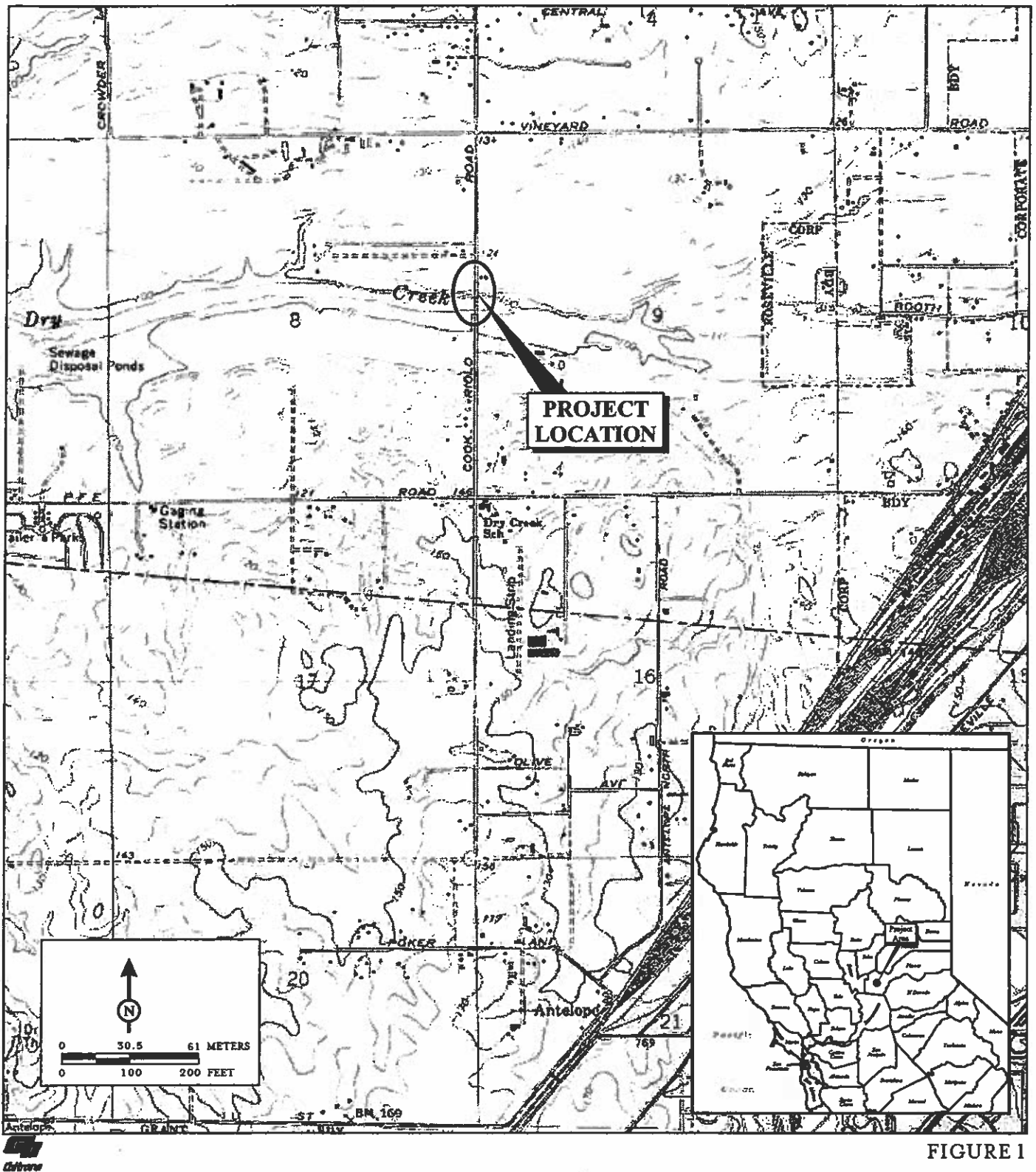


FIGURE 1

Cook-Riolo Road Bridge Replacement Project  
 03-PLA-Cook Riolo / Bridge No. 19C-0017  
 BRLO-5919(051)  
 Project Location

SOURCE: USGS 7.5' QUAD - CITRUS HEIGHTS 1967

P:\QCE332\Graphics\fig1-proj\_loc&vic.cdr (7/7/03)

Fill in front of the abutments will slope at 1½:1 and be armored with rock slope protection (RSP) for scour protection. Footings will be approximately 22 feet by 22 feet and may be as deep as 10 feet below the existing stream bed. Vertical shoring or open excavations will be used to construct the footings. Two, two-column piers will support the bridge.

In order to pass the 100 year flood plus freeboard, the bridge profile will be raised approximately 10 feet above the existing profile. The embankment side fill slopes will be 2:1, with the toe of fill varying from approximately 50 feet (at bridge abutments) to 15 feet (south conform) from the edge of the existing travelway. The wider roadway section will require a cut into the north bank. (Figure 2)

**Construction Methods.** The new bridge will be constructed in two stages in order to maintain traffic along Cook-Riolo Road. The first stage will construct the western portion of the bridge (approximately 19 feet wide), abutments, roadway approaches, bike-path connections, and retaining walls, while traffic is maintained on the existing bridge. Because the new alignment is considerably higher than the existing, a temporary retaining wall will need to be constructed at each approach to keep the new embankment fill off of the existing roadway.

The second stage will consist of routing traffic onto the western portion of the new bridge, removal of the existing bridge, and construction of the eastern portion of the bridge, abutments, roadway approaches, and bike path on the west side of the bridge. During removal of the existing bridge, a tarp or other approved method will be used below the bridge to prevent debris from falling into Dry Creek. The tarp will be left in place until the bridge is removed. Each portion of the new bridge will utilize false-work that will span the flowing creek channel. Construction of the new abutments, including placement of RSP, should not encroach into the flowing channel of Dry Creek.

**Dewatering and Staging Areas.** It may be necessary to temporarily dewater a section of Dry Creek depending on the location of the live channel when construction begins. Creek diversion methods will consist of either multiple corrugated metal pipe culverts or k-rail with visquine, sandbags, or an equivalent method.

Dewatering may also be required if groundwater is encountered during the excavation for the bent column foundations. If necessary, water in the excavation and/or drill holes will be pumped to an upland area or disposed of at a suitable off-site location.

Currently, there are no identified locations for contractor staging. Options in the County right-of-way are very limited and thus, staging areas will most likely have to be located on private land. The contractor will be responsible for establishing staging areas off-site. The area west of Cook-Riolo Road and north of Dry Creek cannot be used for staging.

**Geology and Soils.** The hydrologic group for soils in the project area is Class D, with very slow infiltration rates. This hydrologic group has soils that are clayey, with a high water table, or are shallow to an impervious layer. The soil surface texture is classified as silt loam. Soils are well drained and have intermediate water holding capacity. Depth to water table is more than six (6) feet. In addition, the soils in the project area have a moderate potential for corroding uncoated steel.

**Hydrology.** Aquatic resources within the project area are limited to Dry Creek. Dry Creek originates northeast of the BSA in the foothills above Rocklin and Roseville. Significant tributaries include Antelope Creek, Miner's Ravine, and Cirby Creek.

Dry Creek flows through the project area in series of riffles and glides, and appears to have similar geomorphology upstream and downstream of the project area. The subject reach of Dry Creek also supports a wide riparian corridor.

Within the project area during a field investigation, it was noted that Dry Creek flows through a main channel along the north bank but also flows through a smaller, overflow channel along the south bank. The two channels are separated by a large sandbar and confluence approximately 140 feet downstream of the existing bridge. The southerly channel dries out in the late summer/early fall, while the northerly channel conveys perennial flows. The substrate is mostly sand and gravel. Both banks are moderately sloped and show regular human disturbance (tire tracks, well worn footpaths, trash, etc.).



**FIGURE 2**

**Cook-RioLo Road Bridge Replacement Project**  
**03-Ma-Cook-RioLo**  
**Federal Project No. BRLO-5919 (054)**  
**Project Plans**



**Biological Impacts and Mitigation.** The Biological Study Area (BSA) totals approximately 8.33 acres, including the project footprint, cut/fill slopes, access and staging areas, etc. The BSA also includes lands beyond the footprint that could potentially be affected by project construction and/or were determined necessary to inventory in order to perform an adequate analysis of project impacts (Figure 3). Within the BSA is a reach of Dry Creek and its associated riparian corridor, as well as narrow sections of grassland, disturbed/ruderal, and developed areas north and south of the creek. An evaluation of special status species and sensitive species potentially occurring within the BSA is described below.

A list of special status wildlife and plant species potentially occurring within the BSA was compiled to evaluate potential impacts resulting from project construction. Sources used to compile the list include the California Natural Diversity Data Base (CNDDB 2006), California Native Plant Society (CNPS) Online Edition (2006), and US Fish and Wildlife Service (USFWS) online list. Special status plants and wildlife are those species that are 1) listed as rare, threatened, or endangered by USFWS or CDFG under State or federal endangered species acts; 2) are on formal lists as candidates for listing as threatened or endangered; 3) are on formal lists as species of concern; or 4) are otherwise recognized at the federal, State, or local level as sensitive. The special-status species lists were reviewed to determine which species could potentially occur within the vicinity of the BSA, based on the availability of suitable habitat within the species' known range. All habitats within the BSA were evaluated to determine the presence of special status species, and/or the potential for special status species to be present due to suitable habitat.

No special status plants occur in the BSA, however several valley oaks, interior live oaks, and other trees which are protected by the Placer County Tree Ordinance, occur in the BSA. Approximately 3.06 acres of valley oak riparian forest, 0.25 acre of valley oak woodland, 0.82 acre of riverine community, 1.47 acres of ruderal grassland, 0.66 acre of disturbed/ruderal, and 2.06 acres of developed areas occur in the BSA. The project will result in the removal of approximately 0.89 acre of valley oak riparian forest and the removal of 79 native trees during construction of the new bridge. The project will not impact valley oak woodland. Avoidance, minimization, and mitigation measures will be implemented in accordance with the Placer County Native Tree Mitigation Policy Report. The project will only remove a small amount of valley oak riparian forest and valley oak woodland relative to the amount these communities present in the vicinity of the project. However, considering the long-lived nature of these communities and impacts of other projects to these communities, the project could result in incremental cumulative effects to valley oak riparian forest and valley oak woodland.

Although there are no records of sensitive species occurring in the BSA, the following wildlife species were determined to have a reasonable likelihood of occurring in the BSA, due to the availability of potentially suitable habitat: pale Townsend's big-eared bat (*Corynorhinus townsendii pallescens*), pacific western big-eared bat (*Corynorhinus townsendii townsendii*), greater western mastiff bat (*Eumops perotis californicus*), Cooper's hawk (*Accipiter cooperii*), Swainson's Hawk (*Buteo swainsoni*), white-tailed kite (*Elanus leucurus*), loggerhead shrike (*Lanius ludovicianus*), purple martin (*Progne subis*), pacific pond turtle (*Actinemys [Clemmys] marmorata*), Central Valley steelhead (*Oncorhynchus mykiss*), and Central Valley fall/late fall-run Chinook salmon (*Oncorhynchus tshawytscha*). Although not present during field surveys, Sanford's arrowhead (*Sagittaria sanfordii*) is the only sensitive plant with potential habitat present in the BSA. Avoidance, minimization, and mitigation measures are discussed for each potentially impacted species and their habitat.

The project will result in minor permanent and temporary impacts to wetland and non-wetland waters of the United States and California Department of Fish and Game (CDFG) waters. There are 0.85 acre of waters of the United States and 4.43 acres of CDFG waters in the BSA. Wetlands within the BSA, totaling 0.19 acre, are located on the sandbar downstream of the existing bridge, along fringes of both banks, and in the overflow channel along the south bank. The project will result in a minor temporary (0.007 acres) and permanent (0.001 acres) impact to wetlands. Non-wetland waters of the United States in the BSA total 0.66 acre and consist of the flowing channel of Dry Creek and all other areas within the OHWM determined not to be wetland. The project will result in a minor temporary (0.01 acres) and permanent (0.01 acres) impact to non-wetland waters. Due to the minimal impacts to U.S. and CDFG waters resulting from the project, the project will not result in substantial cumulative effects to this resource. Avoidance and minimization efforts will be used during construction to reduce potential impacts to a less than significant level.

**Cultural/Archeological Impacts and Mitigation.** Several studies have been conducted for this project to satisfy both Caltrans and the federal Section 106 process. As a result of these studies, a prehistoric archaeological site was identified



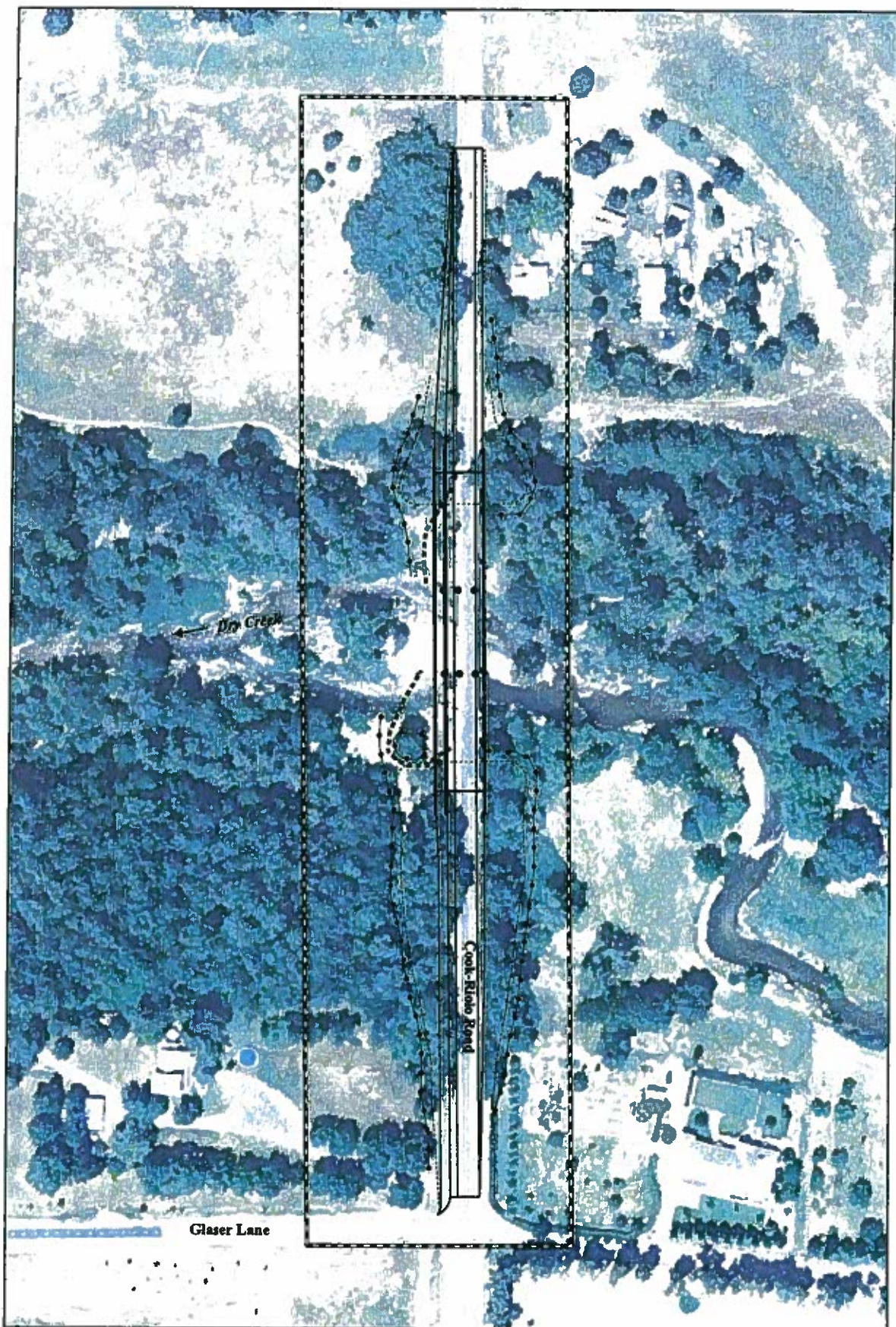


FIGURE 3



SCALE IN FEET  
0 100

**Legend**

- Biological Study Area
- ESA Fencing
- Temporary Access Road
- New Bridge
- New Roadway
- Cut/Fill Limits

Cook-Riole Road Bridge Replacement Project

03-Pla-Cook-Riole

Federal Project No. BRLO-5919 (054)

Proposed Project / Environmentally Sensitive Areas

within the northwestern portion of the Area of Potential Effect (APE). Extended Phase I and Phase II evaluations were conducted to further assess the significance of this resource. It was determined that the Area of Direct Impacts (ADI) portion of the site does not contribute to the National or California Register eligibility of this resource. The site will be protected from construction activities by Environmentally Sensitive Area (ESA) fencing. The studies did not identify National or California Register eligible built environment resources within the APE.

*Aesthetics.* The new bridge will be wider, longer and considerably higher than the existing one. The appearance of the new bridge will therefore be somewhat different than the existing bridge. However, the new appearance should not be any less visually appealing than the existing bridge and may be more appealing since it will present a newer, cleaner appearance. The removal/impact of 83 native trees within the project area will be compensated by mitigation or replacement as required by the Placer County Native Tree Mitigation Policy Report. The project will only remove a small percentage of valley oak riparian forest relative to the amount of this community present in the vicinity of the project. Therefore, the Dry Creek riparian corridor will retain its visual significance in light of the extensive dense oak woodland and riparian plant communities that will remain in the corridor.

*Permits.* The following environmental permits are expected to be required for the project:

- U.S. Army Corps of Engineers, Section 404 Permit
- Bureau of Reclamation Permit
- California Department of Fish and Game Section 1601 Streambed Alteration Agreement
- Regional Water Quality Control Board Section 401 Water Quality Certification Permit

## II. EVALUATION OF ENVIRONMENTAL IMPACTS:

- A. A brief explanation is required for all answers except "No Impact" answers.
- B. "Less than Significant Impact" applies where the project's impacts are negligible and do not require any mitigation to reduce impacts.
- C. "Potentially Significant Unless Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less than Significant Impact." The County, as lead agency, must describe the mitigation measures, and briefly explain how they reduce the effect to a less-than-significant level (mitigation measures from Section IV, EARLIER ANALYSES, may be cross-referenced).
- D. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect is significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- E. All answers must take account of the entire action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts [CEQA, Section 15063 (a) (1)].
- F. Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or Negative Declaration [Section 15063(c)(3)(D)]. Earlier analyses are discussed in Section IV at the end of the checklist.
- G. References to information sources for potential impacts (e.g., general plans/community plans, zoning ordinances) should be incorporated into the checklist. Reference to a previously prepared or outside document should include a reference to the pages or chapters where the statement is substantiated. A source list should be attached, and other sources used, or individuals contacted, should be cited in the discussion.

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>1. LAND USE PLANNING. Would the proposal:</b>					
a.	Conflict with general plan/community plan/specific plan designation(s) or zoning, or policies contained within such plans?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b.	Conflict with applicable environmental plans or policies adopted by responsible agencies with jurisdiction over the project?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c.	Be incompatible with existing land uses in the vicinity?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d.	Affect agricultural and timber resources or operations (e.g., impacts to soils or farmlands and timber harvest plans, or impacts from incompatible land uses)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
e.	Disrupt or divide the physical arrangement of an established community (including a low-income or minority community)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f.	Result in a substantial alteration of the present or planned land use of an area?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Discussion:**

Item 1b; Placer County has implemented a greenway plan for Dry Creek which includes the span of creek which flows under the Cook-Riolo Road Bridge. However, replacement of the Cook-Riolo Road Bridge will occur in a small and localized area, having little to no impact on the Greenway Plan Placer County has enacted. These impacts are less-than-significant and require no mitigation.

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>2. POPULATION AND HOUSING. Would the proposal:</b>					
a.	Cumulatively exceed official regional or local population projections?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b.	Induce substantial growth in an area either directly or indirectly (e.g., through projects in an undeveloped area or extension of major infrastructure)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c.	Displace existing housing, especially affordable housing?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>3. GEOLOGIC PROBLEMS. Would the proposal result in or expose people to potential impacts involving:</b>					
a.	Unstable earth conditions or changes in geologic substructures?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b.	Significant disruptions, displacements, compaction or overcrowding of the soil?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c.	Substantial change in topography or ground surface relief features?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
d.	The destruction, covering or modification of any unique geologic or physical features?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e.	Any significant increase in wind or water erosion of soils, either on or off the site?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f.	Changes in deposition or erosion or changes in siltation which may modify the channel of a river, stream, or lake?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g.	Exposure of people or property to geologic and geomorphological (i.e. avalanches) hazards such as earthquakes, landslides, mudslides, ground failure, or similar hazards?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

#### Discussion:

Items 3b & 3c; Material consisting of soil and rock will be removed from the abutments, and additional soil and rock will be removed to provide for addition of the rock slope protection that will be placed on and around the new roadway embankment on each side of the bridge. Material (soil and rock) may also be removed and added to adjust the approaches to the new bridge. Realignment and widening of the new bridge will cause a minor change in topography.

Items 3e & 3f; Removal of the existing bridge and excavation for and installation of the abutments for the new bridge may cause a significant increase in erosion of soil and rock and deposition of these materials into Dry Creek. Similarly, removal of material (soil and rock) prior to placement of the rock slope protection may result in deposition of material into Dry Creek. Removal and/or addition of soil and rock to align the approaches to the new bridge may also result in an increase in erosion and deposition of materials into Dry Creek. Mitigation Measure 3.1 would reduce impacts pertaining to erosion to as less-than-significant level.

#### Mitigation:

Items 3e & 3f:

MM 3.1 Wind erosion of soil or dust shall be controlled during the construction period by periodic watering of the soil and rock exposed by the construction process. In addition, construction work within the stream environmental zone shall be performed adhering to conditions included in a California Department of Fish and Game Section 1601 Streambed Alteration Agreement, A Regional Water Quality Control Board Section 401 Water Quality Certification Permit, a United States Army Corps of Engineers Section 404 Permit, and Placer County Grading Ordinance requirements. These mitigation measures will reduce the potential impacts of soil erosion and deposition into Dry Creek to a less than significant impact. Following construction of the new bridge, the addition of rock slope protection should result in future water erosion, equal or better than the existing bridge.

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>4. WATER. Would the proposal result in:</b>					
a.	Changes in absorption rates, drainage patterns, or the rate and amount of surface runoff?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b.	Exposure of people or property to water related hazards such as flooding?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c.	Discharge into surface waters or other alterations of surface water quality (e.g., temperature, dissolved oxygen, or turbidity)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d.	Changes in the amount of surface water in any water body?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e.	Changes in currents, or the course or direction of water movements?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f.	Change in the quantity of groundwater, either through direct additions of withdrawals, or through interception of an aquifer by cuts or excavations, or through substantial loss of groundwater recharge capability?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g.	Altered direction or rate of flow of groundwater?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h.	Impacts to groundwater quality?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i.	Substantial reduction in the amount of groundwater otherwise available for public water supplies?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
j.	Impacts to the watershed of important surface water resources, including but not limited to, Lake Tahoe, Folsom Lake, Hell Hole Reservoir, Rock Creek Reservoir, Sugar Pine Reservoir, French Meadows Reservoir, Combie Lake, and Rollins Lake?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

#### Discussion:

Item 4a; The widening of the bridge and its approaches will result in a minor increase in impervious surface; therefore will produce a minor increase in the quantity of water runoff during periods of rain. The increase in storm runoff is less than significant and no mitigation is required.

Item 4b; The existing 100-year flood plain overtops the existing bridge and inundates the roadway causing road closures. The new bridge will be raised vertically in order to elevate the bridge out of the 100-year water surface elevation keeping the roadways clear of flooding. The proposed project improves the hydraulics of Dry Creek and the Cook-Riolo Road Bridge when compared to the existing conditions; therefore the replacement bridge will reduce the exposure of people and property to water related hazards such as flooding.

Item 4c; The bridge and roadway approach widening will increase the existing paved surface area. In turn, this will increase the volume of storm water runoff that comes in contact with roadway surfaces. This may result in pollutants entering Dry Creek via storm water runoff from the roadway surface. Bridge construction will also cause disturbances to the ground surface from earthwork, including driving pier supports in the streambed and river banks. Removal of riparian vegetation will also be necessary. These activities could potentially increase the amount of sediments entering Dry Creek. Mitigation Measure 4.1 would reduce impacts pertaining to increased storm runoff and water quality to a less-than-significant level.

Items 4d & 4e; The new, longer and higher bridge will allow more natural flow in the creek channel; therefore flow velocities will be decreased and minor changes will occur in stream flow, water movement and the amount of surface water. These changes will cause less than significant impacts and no mitigation is required.

Items 4f & 4H; The project may result in a change in the quantity of groundwater and impacts to ground water quality. It may be necessary to temporarily dewater a section of Dry Creek depending on the location of the live channel when construction begins. Dewatering may also be required if groundwater is encountered during the excavation for the bent column foundations. If dewatering is necessary in areas where groundwater is encountered within the planned depth of excavation, depending on surface and groundwater levels at the time of construction, a permit for discharge of the extracted groundwater would be obtained from the Regional Water Quality Control Board (RWQCB). This discharge would be consistent with RWQCB requirements and as such would not result in a violation of water quality standards or waste discharge requirements. Mitigation Measure 4.2 would reduce impacts on groundwater quantity and quality as a result of dewatering to a less-than-significant level.

#### **Mitigation:**

##### **Item 4c:**

- MM4.1 The County will obtain a NPDES General Construction Activity Stormwater Permit. If a Section 404 Permit is required from the Army Corps of Engineers, a Section 401 Water quality Certification will likely be required through the RWQCB. Prior to construction, the County shall prepare and implement a Storm Water Pollution Prevention Plan (SWPPP) designed to reduce potential impacts to surface water quality through the construction and operation of the project. The SWPPP would act as the overall program document designed to provide measures to mitigate potential water quality impacts associated with the implementation and operation of the proposed project.
- MM4.2 The County will require implementation of specific and detailed BMP's designed to mitigate construction-related pollutants. Specific and detailed BMP's included in the SWPPP shall include practices to minimize the contact of construction materials, equipment, and maintenance supplies (e.g. fuels, lubricants, paints, solvents, adhesives) with storm water. The SWPPP shall specify properly designed centralized storage areas that keep these materials out of the rain.
- MM 4.3 The following BMPs and Water Pollution Control Plan requirements shall be followed:
- MM 4.3a Work within the channel of Dry Creek shall be limited to the period of June 1 through October 31 to avoid the rainy season. Impacts to sensitive species should be considered when coordinating construction schedules.
  - MM 4.3b Land disturbing activities and the installation of erosion and sedimentation control practices shall be coordinated to reduce on-site erosion and off-site sedimentation. These measures may include mulches (above the mean high water line only), soil binders and erosion control blankets, silt fencing, fiber rolls, sediment desilting basins, sediment traps, and check dams.
  - MM 4.3c Existing vegetation shall be protected where feasible to provide an effective form of erosion and sediment control, as well as watershed protection, landscape beautification, dust and pollution control, noise reduction, and shade.
  - MM 4.3d The area of construction and disturbance shall be limited to as small an area as feasible.



- MM 4.3e Loose bulk materials shall be applied to the soil surface as a temporary cover to protect bare soils from rainfall impact, increase infiltration, and reduce runoff and erosion.
- MM 4.3f Stabilizing materials shall be applied to the soil surface to prevent the movement of dust at the project site due to traffic, wind, and grading activities.
- MM 4.3g Roughening and terracing shall be implemented, as feasible, to reduce erosion potential, decrease runoff velocities, and trap sediment, aiding in the establishment of vegetative cover from seed and increasing infiltration into soil.
- MM 4.3h All new cut/fill slopes and areas temporarily impacted during project construction shall be restored to preconstruction contours and revegetated with native species per the Valley Foothill Riparian "Grass Understory" guidelines in the Placer County Native Tree Mitigation Policy Report.
- MM 4.3i During construction as needed, berms along the tops of slopes to prevent water from running uncontrolled down the slopes. Collect the water in these berms and take it down the slopes in an erosion-proof drainage system. Sediment that is collected within these berms shall be allowed to "settle out" and shall be removed from the site.
- MM 4.3j Provide energy dissipaters and erosion control pads at the bottom of slope drains. Other flow conveyance control mechanisms may include earth dikes, swales, or ditches. Creekbank stabilization measures shall also be implemented.
- MM 4.3k Install permanent landscaping, as soon as practical, after the completion of grading.
- MM 4.3l Construction activities and vehicles will be confined to paved areas where available or in staging areas to prevent erosion and sediment discharge to the river channel.
- MM 4.3m All demolished or unused bridge material shall be hauled off-site.
- MM 4.3n All erosion control measures and storm water control measures shall be properly maintained until the site has returned to a pre-construction state. The condition and effectiveness of the measures shall be monitored until they are removed. At a minimum, all measures shall be inspected after every rain event and weekly throughout the rainy season.
- MM 4.3o Construction roadways and staging areas shall be properly protected to prevent excess erosion and sedimentation.
- MM 4.3p All vehicle and equipment maintenance procedures shall be conducted off-site. In the event of an emergency, maintenance shall occur away from the river channel.
- MM 4.3q All concrete curing activities shall be conducted to minimize spray drift and prevent curing compounds from entering the waterway directly or indirectly.
- MM 4.3r All construction materials, vehicles, stockpiles, and staging areas shall be situated outside of the river channel as feasible. All stockpiles shall be covered, as feasible. Specific circumstances of the site and/or project, and shall address both construction and operation periods.

Items 4f & 4h:

- MM 4.2 The work area for removal of the piles shall be dewatered prior to the start of work. Dewatering shall consist of installation of a flow diversion to isolate the base of the piles from the live channel. The flow diversion shall consist of K-rail with visquine, sandbags, or an equivalent method. If encroachment into the flowing channel is necessary for excavation of the footings for the new bridge piers, the same flow diversion technique shall be used. If necessary, water in the excavation and/or drill holes shall be pumped to an upland area or disposed of at a suitable off-site location.

Following construction of dewatering activities, the channel shall be returned to preconstruction contours (if necessary).

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>5. AIR QUALITY. Would the proposal:</b>					
a.	Violate any air quality standard or contribute to an existing or projected air quality violation?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b.	Expose sensitive receptors to pollutants?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c.	Have the potential to increase localized carbon monoxide levels at nearby intersections in exceedance of adopted standards?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d.	Create objectionable odors?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Discussion:**

Item 5a; Placer County air quality status for 2006 is summarized in Table 1. The County is currently in non-attainment status for State and Federal ozone and PM<sub>10</sub> standards. Given that no additional traffic will be generated on Cook-Riolo Road after the bridge is replaced, the project would not further aggravate any State or Federal non-attainment status. Construction related PM<sub>10</sub> emissions at the project site can be reduced by implementation of mitigation. Implementation of Mitigation Measures MM 3.1 and MM 5.1 would reduce air quality standard impacts to a less-than-significant level.

**Table 1: Air Quality Attainment Status**

Pollutant	Placer County	State	National
Ozone	Non-Attainment	Non-Attainment	Unclassified/Attainment
Carbon Monoxide	Unclassified	Unclassified	Unclassified/Attainment
Particulates (PM <sub>10</sub> )	Non-Attainment	Non-Attainment	Unclassified
Sulfates	Attainment	Attainment	Data Not Available
Hydrogen Sulfide	Unclassified	Unclassified	Data Not Available

Source: Air Resources Board, 2007.

Item 5b; Construction of the project may temporarily increase emissions; however, the construction activities are minor in scale and should not adversely affect the nearby sensitive receptors (residences).

Item 5c; Construction may temporarily increase the levels of carbon monoxide. However, since no additional traffic will be generated on Cook-Riolo Road after the bridge is replaced, the project would not lead to permanently increased levels of carbon monoxide.

Item 5d; Implementation of the proposed project would not result in permanent objectionable odors. During project construction, emissions from diesel-driven equipment and vehicles may result in odors on the project site and immediate vicinity. However, construction is short-term in nature and these emissions would cease to occur after construction is completed. In addition, odors from construction equipment and vehicles on the project site would be dispersed quickly. The short-term odors are less than significant and no mitigation is required.

**Mitigation:**

Item 5a and 5b:

MM 5.1 The following "Basic Control Measures" shall be implemented to reduce the PM<sub>10</sub> impact:

MM 5.1a All active construction areas shall be watered at least twice daily.

MM 5.1b All trucks hauling soil, sand, and other loose materials shall be covered or maintain at least two feet of freeboard.

MM 5.1c All unpaved access roads, parking areas, and staging areas at the construction site shall be paved, watered, or applied with non-toxic soil stabilizers.

MM 5.1d All paved access roads, parking areas, and staging areas at the construction site shall be swept daily with water sweepers.

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>6. TRANSPORTATION/CIRCULATION. Would the proposal result in:</b>					
a.	Increased vehicle trips or traffic congestion?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b.	Hazards to safety from design features (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c.	Inadequate emergency access or access to nearby uses?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d.	Insufficient parking capacity on-site or off-site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e.	Hazards or barriers for pedestrians or bicyclists?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f.	Conflicts with adopted policies supporting alternative transportation (e.g., bus turnouts, bicycle racks)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g.	Rail, waterborne, or air traffic impacts?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Discussion:**

Item 6a; During construction, it is expected that traffic will be permitted at all times, although traffic controls may be needed on a temporary/interim basis.

Item 6e; During construction pedestrians and bicyclists will be restricted to one side of the bridge.

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>7. BIOLOGICAL RESOURCES. Would the proposal result in impacts to:</b>					
a.	Endangered, threatened or rare species or their habitats (including, but no limited to plants, fish, insects, animals, and birds)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b.	Locally occurring natural communities (e.g., oak woodlands,	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
mixed conifer, annual grasslands, etc.)?					
c.	Significant ecological resources including: 1) Wetland areas including vernal pools; 2) Stream environment zones; 3) Critical deer winter ranges (winter and summer), migratory routes and fawning habitat; 4) Large areas of non-fragmented natural habitat, including but not limited to Blue Oak Woodlands, Valley Foothill Riparian, vernal pool habitat;	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d.	Identifiable wildlife movement zones, including but not limited to, non-fragmented stream environment zones, avian and mammalian routes, and known concentration areas of waterfowl within the Pacific Flyway;	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e.	Important spawning areas for anadromous fish?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

#### Discussion:

Item 7a; The project will result in the removal of approximately 0.89 acre of valley oak riparian forest, including 83 trees (native and non-native), during construction of the new bridge and approach roadways (refer to Figures 4 and 5). Impacts to these habitats will be minimized during construction and loss of the trees will be mitigated in accordance with the Placer County Native Tree Mitigation Policy Report and Senate Bill 1334.

The project may affect foraging bats, and nesting and/or foraging habitat for Cooper's hawk, Swainson's hawk, and several other bird species. The project may also affect Pacific pond turtle, Central Valley steelhead, and Central Valley fall-run chinook salmon during work in Dry Creek. Impacts to these species and their habitats will be minimized during construction and through implementation of the measures included in the Placer County Native Tree Mitigation Policy Report.

#### *Valley Oak Riparian Forest and Valley Oak Woodland*

Riparian habitats and valley oak woodland are protected by the Placer County Tree Ordinance. Approximately 3.06 acres of valley oak riparian forest and 0.25 acre of valley oak woodland occur in the BSA.

The project will result in the removal of approximately 0.89 acre of valley oak riparian forest out of the total 3.06 acres. The project will not impact valley oak woodland. The project will also result in the removal of 79 native trees shown in Figure 4.

#### *Pale Townsend's Big-eared Bat, Pacific Western Big-eared Bat, and Greater Western Mastiff Bat*

These three bat species are State species of concern; they have no federal status. They occur in a variety of habitats, some elements of which occur within the BSA, and roost in caves, mines, buildings, trees, etc.

The existing Cook-Riolo Road Bridge and potential roost trees in the BSA were examined for signs of bat use. No bats or bat sign (e.g., guano, staining from urine and/or body oils, etc.) were observed on or near the bridge or potential roost trees. The CNDDDB does not include records for these bat species within 10 miles of the BSA. Although no bats or sign



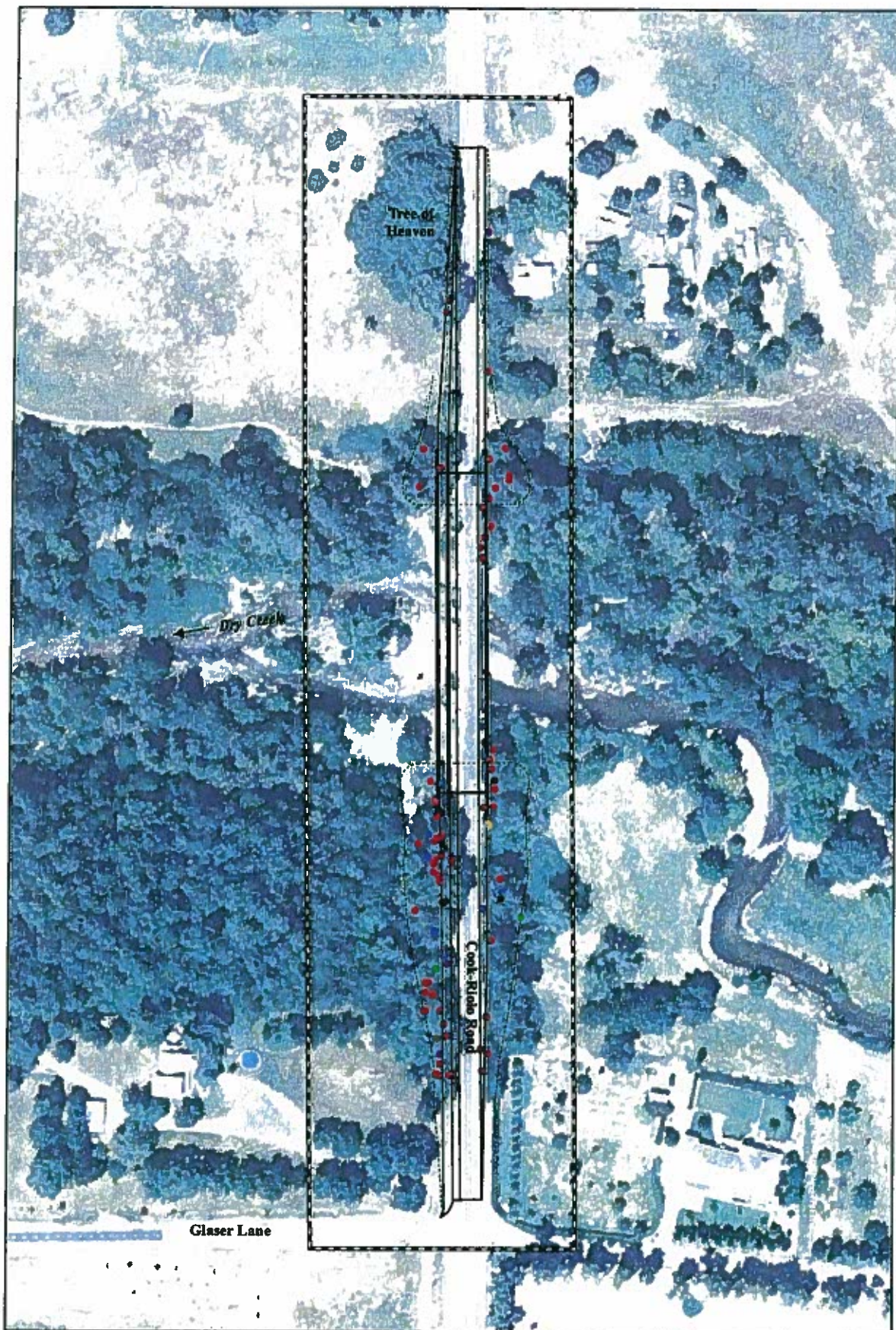


FIGURE 4



0 100  
SCALE IN FEET

**Legend**

- Biological Study Area
- New Bridge
- New Roadway
- Cut/Fill Limits

- Trees To Be Removed (83)**
- Valley Oak (60)
  - Interior Live Oak (9)
  - California Walnut (6)

- Oregon Ash (2)
- Willow (2)
- Fig (1)
- Fruit Tree (3)

Cook-Riole Road Bridge Replacement Project  
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Federal Project No. BRLO-5919 (054)  
**Tree Impacts**



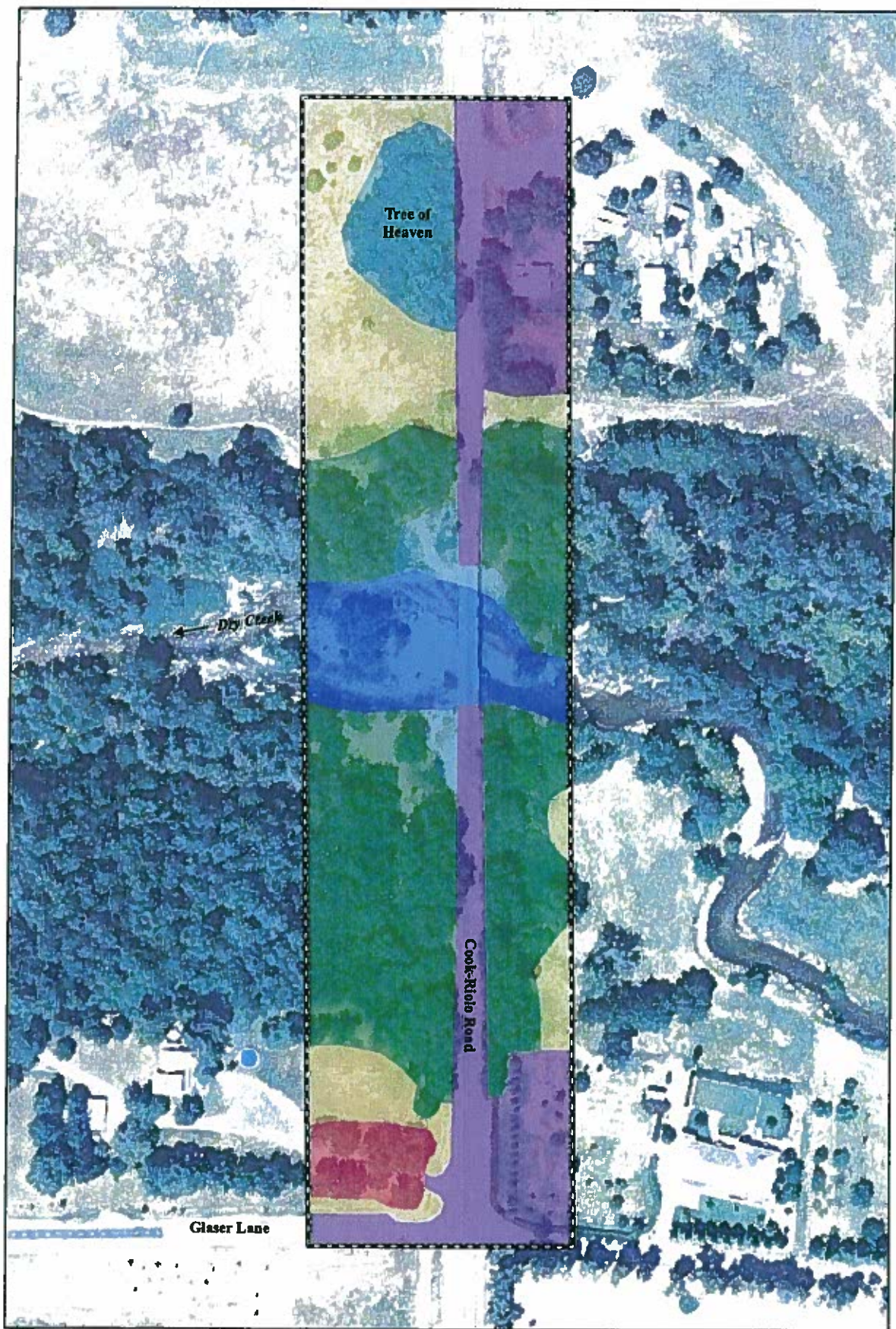


FIGURE 5



**Legend**

- |                                       |                             |
|---------------------------------------|-----------------------------|
| Biological Study Area                 | Riverine (0.82 ac)          |
| Plant Communities/Land Uses (8.33 ac) | Ruderal Grassland (1.47 ac) |
| Valley Oak Riparian Forest (3.06 ac)  | Disturbed/Ruderal (0.66 ac) |
| Valley Oak Woodland (0.25 ac)         | Developed (2.06 ac)         |

Cook-Riole Road Bridge Replacement Project  
 03-Pla-Cook-Riole  
 Federal Project No. BRLO-5919 (054)  
 Plant Communities/Land Uses

were observed, the reach of Dry Creek within the BSA is suitable foraging habitat for bat and these species could forage in the BSA if they are roosting in the vicinity.

The project will result in temporary impacts along Dry Creek that could affect bats species if they are foraging in the BSA.

### ***Cooper's Hawk***

Cooper's hawk (*Accipiter cooperi*) is a State species of concern; it has no federal status. Cooper's hawks occur throughout California and are generally associated with riparian and woodland habitats where they nest and forage.

The valley oak riparian forest and valley oak woodland communities in the BSA provide suitable nesting and foraging habitat for Cooper's hawk. The CNDDB includes two records for Cooper's hawk approximately 10 miles south and southeast of the BSA but Cooper's hawk were not observed during any of the field surveys. Since suitable habitat occurs in the BSA, this species could be present.

The project will result in permanent impacts to 0.89 acre of suitable habitat (i.e., valley oak riparian forest) for Cooper's hawk.

### ***Swainson's Hawk***

Swainson's hawk (*Buteo swainsoni*) is a State threatened species; it has no federal status. Swainson's hawks are long distance migrants, wintering primarily in South America, and returning north to breed. In California, Swainson's hawks occur in the northeastern portion of the state, in the Great Basin Province, and in the Central Valley. They return to the Central Valley in mid-March, and begin migrating south in August. Nests are built in the tops of large trees, primarily those associated with riparian habitats. They are known to forage up to 16 km (10 mi) from their nest sites (Estep 1989).

The valley oak riparian forest and valley oak woodland communities in the BSA provide suitable nesting habitat for Swainson's hawk, and the ruderal grassland community provides marginally suitable foraging habitat. The CNDDB includes numerous records for Swainson's hawk within 10 miles of the BSA. No large nests were observed in the BSA or immediate vicinity and no Swainson's hawks were observed during site surveys. However, since suitable nesting and foraging habitat occurs in the BSA, Swainson's hawk could occur.

The project will result in permanent impacts to 0.89 acre of suitable nesting habitat (i.e., valley oak riparian forest) for Swainson's hawk. The 0.11 acre of ruderal grassland in the BSA that will be impacted by the project is located adjacent to, and in between, dense wooded areas, and is in close proximity to the existing roadway and residences. Since Swainson's hawks are sensitive to human disturbance, these areas are not suitable foraging habitat for Swainson's hawk.

### ***White-tailed Kite***

White-tailed kite (*Elanus leucurus*) is a State fully protected species. This species occurs throughout most of the state, primarily in the central valley and west to the coast. White-tailed kite typically are found in open grasslands or savannahs, often near marshes or river bottomlands. This species usually nests in isolated trees near foraging habitat.

The valley oak riparian forest and valley oak woodland communities in the BSA provide suitable nesting habitat for white-tailed kite, and the ruderal grassland community provides suitable foraging habitat. The CNDDB includes numerous records for white-tailed kite within 10 miles of the BSA. No large nests were observed in the BSA or immediate vicinity and no white-tailed kites were observed during site surveys. However, since suitable nesting and foraging habitat occurs in the BSA, white-tailed kite could occur.

The project will result in permanent impacts to 0.89 acre of suitable nesting habitat (i.e., valley oak riparian forest) and 0.11 acre of suitable foraging habitat (ruderal grassland) for white-tailed kite.



### ***Loggerhead Shrike***

The loggerhead shrike (*Lanius ludovicianus*) is a federal and State species of concern. This species inhabits open habitats with scattered shrubs, trees, posts, fences, utility lines, or other perches. Shrikes nest in densely-foliated shrubs or trees.

The valley oak riparian forest and valley oak woodland communities in the BSA provide suitable nesting and foraging habitat for loggerhead shrike. Loggerhead shrike were not observed during any of the field surveys and the CNDDDB does not include any records for this species within 10 miles of the BSA. However, since suitable habitat occurs in the BSA, this species could be present.

The project will result in permanent impacts to 0.89 acre of suitable habitat (i.e., valley oak riparian forest) for this species.

### ***Purple Martin***

The purple martin is a State species of concern; it has no federal status. This species occurs in a variety of habitats including oak and riparian woodlands, and coniferous forests.

The valley oak riparian forest and valley oak woodland communities in the BSA provide suitable foraging habitat for purple martin. The CNDDDB includes two records for purple martin approximately 9 miles southwest of the BSA but purple martin were not observed during any of the field surveys. Since suitable habitat occurs in the BSA, this species could be present.

The project will result in permanent impacts to 0.89 acre of suitable habitat (i.e., valley oak riparian forest) for this species.

### ***Pacific Pond Turtle***

The pacific pond turtle (*Actinemys [Clemmys] marmorata*) is a State species of concern; it has no federal status. This species occurs in permanent or nearly permanent bodies of water in a variety of habitats including ponds, marshes, rivers, and irrigation ditches. Suitable habitat must include basking sites and adjacent upland habitat for egg-laying, usually sandy banks or open grassland.

The reach of Dry Creek within the BSA provides suitable habitat for western pond turtle. The CNDDDB includes four records for pond turtle approximately 9 miles south and southeast of the BSA but this species was not observed during any of the field surveys. Since suitable habitat occurs in the BSA, this species could be present.

The project will result in minor permanent (0.011 acre), and temporary (0.017 acre) impacts to the banks and flowing channel of Dry Creek which are suitable habitat for pond turtle.

### ***Central Valley Steelhead and Central Valley Fall-Run Chinook Salmon***

The project is located within the range of the Central Valley Evolutionarily Significant Unit (ESU) of steelhead (*Oncorhynchus mykiss*), and the Central Valley fall- and late fall-run ESU of chinook salmon (*Oncorhynchus tshawytscha*).

The Central Valley steelhead is a federally threatened species; it has no State status. Dry Creek is also designated critical habitat for this ESU. The BSA is within critical habitat Unit 10 – Valley-American Subbasin (Federal Register 2005).



The Central Valley fall-run chinook salmon is a federal candidate species and is a State species of concern. Dry Creek is designated EFH for this ESU.

Steelhead and salmon are anadromous fish that spend part of their life cycle in freshwater and part in salt water. These species spawn in small, freshwater streams where the young remain from one to several years before migrating to the ocean to feed and grow. Adults return to their natal streams to spawn and complete their life cycle. Both species occur throughout portions of the Sacramento and San Joaquin Rivers and their tributaries.

The reach of Dry Creek in the BSA provides suitable migration and natal rearing habitat for these species, but is not suitable spawning habitat. The CNDDDB does not include any records for these species within 10 miles of the BSA, but both of these species have been documented upstream of the BSA in tributaries to Dry Creek (i.e., Miners Ravine and Secret Ravine). Consequently, these species are expected to be present in the BSA during migration.

The project may affect Central Valley steelhead and Central Valley fall-run chinook salmon during removal of existing bridge piles (and possibly during construction of piers for the new bridge) as these activities will encroach into the flowing channel of Dry Creek. The project will result in minor permanent (0.011 acre) and temporary (0.017 acre) impacts to the banks and flowing channel of Dry Creek which provide habitat for Central Valley steelhead and Central Valley fall-run chinook salmon. The project will also result in impacts 0.89 acre of valley oak riparian forest.

Item 7c;

The proposal may have a less than significant impact on significant ecological resources.

Waters of the U.S. and CDFG waters in the BSA are limited to the Dry Creek, as described in Table 2 and shown in Figure 6.

**Table 2: Waters of the U.S. and CDFG Waters in the BSA (in acres)**

Type	Total
Wetlands	0.19
Nonwetland waters	0.66
Total Waters of the U.S.	0.85
CDFG Waters	4.43

Wetlands within the BSA, totaling 0.19 acre, are located on the sandbar downstream of the existing bridge, along fringes of both banks, and in the overflow channel along the south bank.

Nonwetland waters in the BSA, totaling 0.66 acre, consist of the flowing channel of Dry Creek and all other areas within the OHWM determined not to be wetland.

Approximately 4.43 acres of CDFG waters are present within the BSA, as shown Figure 6 and described in Table 2. CDFG waters include all areas below the OHWM and any adjacent riparian vegetation.

The project will result in permanent and temporary impacts to CDFG waters, as described in Table 3. The majority of impacts to CDFG waters will occur during removal of valley oak riparian forest during construction of the abutment fills for the new bridge. Temporary impacts will occur during access to the channel to remove the existing bridge piers and construct the new bridge piers, and to construct and remove falsework.

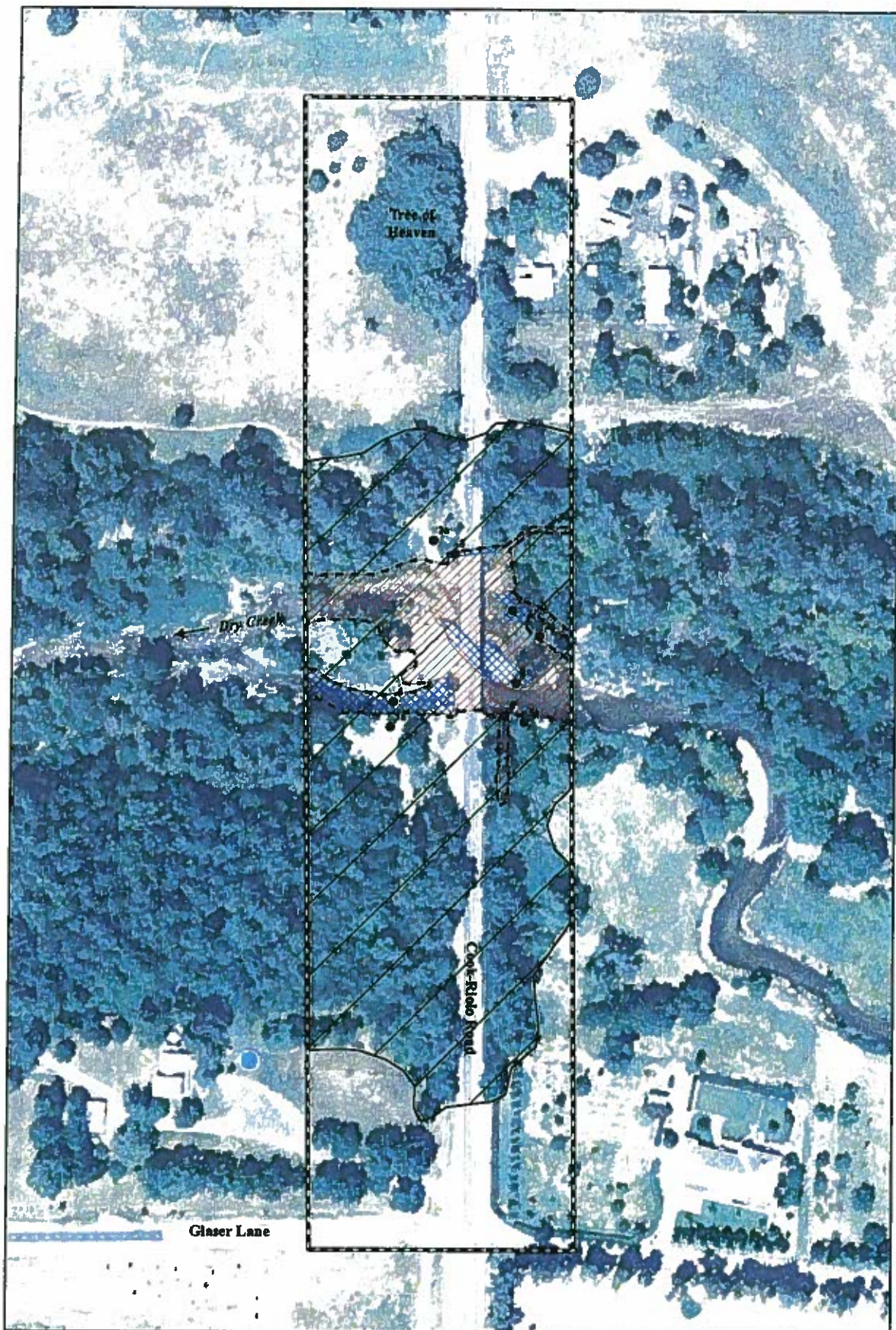


FIGURE 6



**Legend**

- Biological Study Area
- Ordinary High Water Mark
- CDFG Waters (4.43 ac)
- Data Point
- Waters of the U.S. (0.85 ac)
- Wetlands (0.19 ac)
- Nonwetland Waters (0.66 ac)

SOURCE: BASE PHOTO - AIRPHOTO USA (2000); DESIGN - QUINCY ENGINEERING, INC. (2006)  
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Cook-Rio Road Bridge Replacement Project  
 03-Pla-Cook-Rio  
 Federal Project No. BRLO-5919 (054)  
 Waters of the U.S. and CDFG Waters



**Table 3: Impacts to Waters of the U.S. and CDFG Waters (in acres)**

Type	Permanent	Temporary	Total
Wetlands	0.001	0.007	0.008
Nonwetland Waters	0.01	0.01	0.02
Total	0.011	0.017	0.028
CDFG Waters	1.011	0.017	1.028

**Mitigation:**

***Valley Oak Riparian Forest and Valley Oak Woodland***

- MM 7.1 Environmentally Sensitive Areas (ESAs) will be designated around oak trees outside the work area to protect them during construction. ESA fencing will either be installed around the dripline of the tree to ensure no disturbance beneath the canopy, or in areas where construction access will encroach beneath the canopies, ESA fencing will be installed around individual trees or groups of trees at least 1.5 m (5 ft) from the trunk(s). Approved activities under the canopies include access and equipment storage (excluding hazardous materials such as oil, fuel, etc.), but do not include any ground disturbing activities such as grading or excavation.

ESA limits will be marked using orange construction fencing or equivalent, and will be maintained until construction is complete.

- MM 7.2 If necessary, retaining walls will be constructed around individual trees to prevent fill from being placed against the trunk.

- MM 7.3 To the extent feasible, the project has been designed to minimize impacts to mature trees (e.g., use of retaining walls to reduce the horizontal footprint of fill slopes, re-alignment of the bike path).

- MM 7.4 Mitigation for the removal of approximately 0.89 acre of valley oak riparian forest, including 77 trees will be implemented in accordance with the Placer County Native Tree Mitigation Policy Report. Mitigation will include onsite or offsite replanting, or a combination thereof, or payment of in-lieu fees.

Onsite/offsite replanting will consist of 77, 15-gallon plantings (one planting for each tree removed), 1,131 deepot-40 plantings (one planting for every inch dbh lost, at generally the same ratio to the species lost), 231, 1-gallon plantings (3 plantings for each tree removed), understory seeding, 5 years annual monitoring, and payment of \$15,400 for offsite conservation/restoration activities (\$200 for each tree removed).

In-lieu fee payment will cost \$54,840, and include \$24,665 for tree replacement (\$100 for each tree removed and \$15 for each inch dbh lost), \$3,465 for understory replacement (\$45 for each tree removed), \$11,310 for monitoring and maintenance (\$10 for each inch dbh lost), and \$15,400 for conservation/restoration activities (\$200 for each tree removed).

***Pale Townsend's Big-eared Bat, Pacific Western Big-eared Bat, and Greater Western Mastiff Bat***

- MM 7.5 ESAs will be designated along the riparian corridor of Dry Creek upstream and downstream of the work area, to protect these areas during construction. ESA limits will be marked using orange construction fencing or equivalent, and will be maintained until construction is complete.

***Cooper's Hawk, Swainson's Hawk, White-tailed Kite, Loggerhead Shrike, Purple Martin***

- MM 7.6 ESAs will be designated along the riparian corridor of Dry Creek upstream and downstream of the work area, to protect these areas during construction. ESA limits will be marked using orange construction fencing or equivalent, and will be maintained until construction is complete.
- MM 7.7 To the extent feasible, the project has been designed to minimize impacts to mature trees.
- MM 7.8 If possible, all trees that will be impacted by project construction will be removed during the non-nesting season (between September 16 and February 28). If this is not possible and project construction is to begin during the nesting season, (March 1 - September 15) all suitable nest trees within 100 feet of the limits of work will be surveyed by a qualified biologist prior to initiating construction-related activities. Surveys will be conducted no more than 14 days prior to the start of work. If an active nest is discovered, a 100-foot buffer will be established in the BSA around the nest tree and delineated using orange construction fence or equivalent. The buffer shall be maintained in place until the end of the breeding season or until the young have fledged, as determined by a qualified biologist.

In some instances, CDFG may approve decreasing the specified buffers with implementation of other avoidance and minimization measures (e.g., having a qualified biologist on-site during construction activities during the nesting season to monitor nesting activity). If no nesting is discovered, construction can begin as planned. Construction beginning during the non-nesting season and continuing into the nesting season shall not be subject to these measures.

- MM 7.9 The County shall implement mitigation for removal of valley oak riparian forest in the BSA per the Placer County Native Tree Mitigation Policy Report.

***Central Valley Steelhead, Central Valley Fall-Run Chinook Salmon, Pacific Pond Turtle***

- MM 7.10 Work in the flowing channel of Dry Creek shall be limited to the period of June 1 through October 31. If any work within the flowing channel of Dry Creek is not completed by October 31, a written approval/extension must be obtained from NMFS to allow work past October 31. Revegetation activities are excluded from this requirement with the stipulation that no heavy equipment be used in the channel.
- MM 7.11 The work area for removal of the existing bridge piles (i.e., in the flowing channel) shall be dewatered prior to the start of work. Dewatering shall consist of installation of a flow diversion to isolate the base of the piles from the live channel. The flow diversion shall consist of K-rail with visquine, sandbags, or an equivalent method. If encroachment into the flowing channel is necessary for excavation of the footings for the new bridge piers, the same flow diversion technique shall be used.
- MM 7.12 No more than 24 hours prior to the start of dewatering activities, the reach of Dry Creek within the BSA shall be surveyed for presence of pond turtles by a qualified biologist. If turtles are observed in the BSA, they shall be relocated downstream of the work area.
- MM 7.13 During removal of the existing bridge, a tarp or other approved method shall be used below the bridge to prevent debris from falling into the flowing channel of Dry Creek. The tarp shall be left in place until the bridge is removed.
- MM 7.14 A Stormwater Pollution Prevention Plan (SWPPP) shall be prepared by the contractor in accordance with typical provisions associated with a Regional General Permit for Construction Activities. The WPCP shall include a Spill Response Plan with instructions and procedures for reporting spills, the use and location of spill containment equipment, and the use and location of spill collection materials.

- MM 7.15 All new cut/fill slopes and areas temporarily impacted during project construction shall be restored to preconstruction contours and revegetated with native species per the Valley Foothill Riparian "Grass Understory" guidelines in the Placer County Native Tree Mitigation Policy Report.
- MM 7.16 Following construction of dewatering activities, the channel shall be returned to preconstruction contours (if necessary).
- MM 7.17 All construction within 100 feet of the flowing channel shall be conducted during daylight hours.
- MM 7.18 The project will avoid waters of the U.S. and CDFG waters to the maximum extent feasible.

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>8. ENERGY AND MINERAL RESOURCES. Would the proposal:</b>					
a.	Conflict with adopted energy conservation plans?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b.	Use non-renewable resources in a wasteful and inefficient manner?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c.	Result in the loss of availability of a known mineral resource that would be of future value to the region and state residents?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>9. HAZARDS. Would the proposal involve:</b>					
a.	A risk of accidental explosion or release of hazardous substances (including, but not limited to, oil, pesticides, chemicals, or radiation)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b.	Possible interference with an emergency response plan or emergency evacuation plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c.	The creation of any health hazard or potential health hazard?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d.	Exposure of people to existing sources of potential health hazards?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e.	Increased fire hazard in areas with flammable brush, grass, or trees?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## Discussion:

Item 9a; Hazardous materials (e.g. fuel, lubricant, concrete curing materials) may be used during construction. These materials would be used in accordance with all applicable laws and regulations and, if used properly, would not pose a hazard to people, animals, or plants. All refueling and maintenance of construction vehicles and equipment would occur within the designated staging area for the project, away from Dry Creek. The use of hazardous materials would be temporary and the proposed project would not include a permanent use or source of hazardous materials. Mitigation is provided below to reduce potential impacts to a less-than-significant level.

Item 9d; The project area's current and adjacent land uses include agriculture and scattered residential. Based on the Hazardous Waste Environmental Site Assessment prepared for the project, there are no known hazardous waste sites within or proximate to the proposed project site. However, this does not rule out the possibility of unrecorded, illegal dumping activities or impacts to the project area through contamination of groundwater from an off-site activity. Listed below are mitigation measures to protect construction workers and general public from the potential release of hazardous materials and/or wastes.

The existing bridge railings have been painted with white paint and the metal support beams have been painted with green paint that has deteriorated over time. There is a potential for lead to be present in the paint and should be investigated.

## Mitigation:

### Item 9a:

MM9.1 The contractor shall prepare a Spill Prevention and Countermeasure Plan (SPCP) prior to the commencement of construction activities. The SPCP shall include information on the nature of all hazardous materials that will be used on-site, information regarding proper handling of hazardous materials, and clean-up procedures in the event of an accidental release. The phone number of the agency overseeing hazardous materials and toxic clean-up shall be provided in the SPCP.

### Item 9d:

MM9.2 As is the case for any project that proposes excavation, there is the potential for unknown hazardous contamination to be revealed during project construction. For any previously unknown hazardous waste/material encountered during construction, Caltrans Construction Hazardous Waste Contingency Plan (Appendix A) shall be followed.

MM9.3 The contractor, prior to demolition, must take a sample of the painted surface and shall have the sample analyzed at an approved laboratory to determine if lead is present in the paint. If present, all painted areas to be disturbed will require abatement, encapsulation, and/or preparation by a certified lead worker. The contractor completing the demolition/renovation of the lead-based paint parts of the bridge must be a Certified Lead Contractor. The contractor must submit a workplan of the abatement process. The existing paint must be removed down to the bare substrate, but not include the bare substrate or the clearance results will be diluted. A DHS certified, third party inspector must observe adherence with the workplan during demolition/removal.

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>10. NOISE. Would the proposal result in:</b>					
a.	Increases in existing noise levels?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b.	Exposure of people to noise levels in excess of County standards?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Discussion:**

Item 10a; Increases in existing noise levels will occur at the site during the construction period. The increase in noise will be caused by construction equipment including but not limited to backhoes, graders, jackhammers, and cranes. Equipment operators and other construction personnel at the site will use ear protection as required by Cal OSHA. The increased noise level will occur intermittently during the construction period and will cease once construction is complete.

Item 10b; Placer County does not have a noise ordinance or specific decibel standards for construction noise. However, construction noise emanating from construction activities is prohibited on Sundays and Federal Holidays and on other days shall occur only during the following periods:

- Monday through Friday – 6:00 A.M. to 8:00 P.M.
- Saturdays – 8:00 A.M. to 6:00 P.M.

Environmental Issues	No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>11. PUBLIC SERVICES.</b> Would the proposal have an effect upon, or result in need for new or altered government services, in any of the following areas:				
a. Fire Protection?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Sheriff Protection?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Schools?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Maintenance of public facilities, including roads?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Other governmental services?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Environmental Issues	No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>12. UTILITIES AND SERVICE SYSTEMS.</b> Would the proposal result in a need for new systems or supplies, or substantial alterations to the following utilities:				
a. Power or natural gas?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Communication systems?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Local or regional water treatment or distribution facilities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Sewer, septic systems, or wastewater treatment and disposal facilities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Storm water drainage?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
f.	Solid waste materials recovery or disposal?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g.	Local or regional water supplies?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Item 12a; Existing utilities and storm drainage systems will need to be relocated in order to accommodate the widened bridge and roadway footprint. Utility relocation will occur as a project improvement and mitigation will not be necessary.

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>13. AESTHETICS. Would the proposal:</b>					
a.	Affect a scenic vista or scenic highway?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b.	Have a demonstrable negative aesthetic effect?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c.	Create adverse light or glare effects?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

#### Discussion:

Item 13.b; This project will remove the existing one lane Cook Riolo Bridge over Dry Creek and replace it with a replacement bridge that will be wide enough to accommodate two through traffic lanes, and pedestrian and bicycle access. The new bridge will be wider and considerably higher and longer than the existing bridge.

Construction of the new bridge will require the removal of 83 native trees which will change the immediate character of the riparian corridor. To mitigate for the change, the County will be replacing trees and vegetation as outlined in the Biology Section of this document (MM 7.1 – MM 7.4). Tree replacement, if completed onsite, will compensate for the loss of the visual value associated with tree removal. If the in-lieu fee program is chosen to compensate for the loss, the aesthetic mitigation would occur offsite, and therefore the local aesthetic value would be permanently altered. Overall, the project will remove only a small percentage of valley oak riparian forest relative to the amount of this community present in the vicinity of the project. Therefore, the overall Dry Creek riparian corridor will retain its visual significance in light of the extensive dense oak woodland and riparian plant communities that will remain in the corridor.

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>14. CULTURAL RESOURCES. Would the proposal:</b>					
a.	Disturb paleontological resources?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b.	Disturb archaeological resources?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c.	Affect historical resources?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
d.	Have the potential to cause a physical change, which would affect unique ethnic cultural values?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e.	Restrict existing religious or sacred uses within the potential impact area?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Item 14a; The project site is located within the Modesto formation which has the potential to contain sensitive paleontological resources. Although no paleontological resources were observed, if present, resources could be exposed and damaged during construction/grading. It would be expected that the project contractor would follow standard construction practices during grading activities. If resources were encountered during grading, construction were be terminated until the importance of the resources could be determined, and a course of further action defined.

Item 14b; The cultural resource studies conducted by LSA identified CA-PLA-74/84, a prehistoric archaeological site, partially within the northwestern portion of the APE. A minor amount of cultural materials was identified in excavations of the site, mostly in disturbed contexts. The Area of Direct Impacts (ADI) portion of the archaeological site does not contribute to the National or California Register eligibility of CA-PLA-74/84. Mitigation will reduce impacts on CA-PLA-74/84 and any archaeological resources discovered during construction to less-than-significant levels. Caltrans has indicated (per e-mail 3-20-08) that the section 106 process was completed.

Item 14d; Representatives of the United Auburn Indian Community (UAIC) were present during the Extended Phase I study and expressed concern over the status of artifacts identified during the study. Project construction activities have the possibility of unearthing Native American artifacts which may be of concern to the UAIC.

There are no known human remains within the proposed project area. However, it is possible that previously unknown human remains and any associated cultural materials could be discovered during grading and excavation work associated with the construction. If during construction, these resources are accidentally encountered, all construction activities shall cease within a 25-foot radius of the find and an archaeologist shall investigate the find and determine the extent and location of the discovered materials. The archaeologist shall determine the significance of the discovered materials and identify mitigation measures to eliminate or reduce any significant effects to a less than significant level.

#### Mitigation:

Item 14b and 14d:

- MM 14.1 An Environmentally Sensitive Area (ESA) fence shall be installed along the northwestern boundary of the project's ADI to protect the portion of CA-PLA-74/84 outside of the ADI from inadvertent construction impacts. Caltrans may require that a qualified archaeologist and a Native American representative be present during ground disturbing activities in the ADI on the north side of Dry Creek, because there does remain the possibility that subsurface deposits associated with CA-PLA-74/84 may be present in the ADI.
- MM 14.2 If deposits of prehistoric archaeological materials, including but not limited to charcoal, obsidian or chert flakes, grinding bowls, shell fragments, bone, pockets of dark, friable soils, glass, metal, ceramics, wood or similar debris, are discovered during grading, trenching, or other on-site excavation(s), earthwork within 25 feet of these materials shall be stopped until the archaeologist and Native American monitor have had an opportunity to evaluate the significance of the find and suggest appropriate mitigation(s), as deemed necessary.

Environmental Issues		No Impact	Less Than Significant Impact	Potentially Significant Unless Mitigation Incorporated	Potentially Significant Impact
<b>15. RECREATION. Would the proposal:</b>					
a.	Increase the demand for neighborhood or regional parks or other recreational facilities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b.	Affect existing recreational opportunities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Item 15b; Bridge reconstruction will accommodate the existing bicycle trail by constructing a concrete-separated 10-foot wide bike lane on the new bridge structure.

III. MANDATORY FINDINGS OF SIGNIFICANCE		NO	YES
A.	Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of rare or endangered plants or animals, or eliminate important examples of the major periods of California history or prehistory?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
B.	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
C.	Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

IV. EARLIER ANALYSIS
<p>Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, one or more effect has been adequately analyzed in an earlier EIR or Negative Declaration [State CEQA guidelines Section 15063(c)(3)(D)]. In this case a discussion should identify the following on attached sheets.</p> <p>A. <b>Earlier analyses used.</b> Identify earlier analyses and state where they are available for review.</p> <p>B. <b>Impacts adequately addressed.</b> Identify which effects from the above checklist were within the scope of, and adequately analyzed in, an earlier document pursuant to applicable legal standards. Also, state whether such effects were addressed by mitigation measures based on the earlier analysis.</p> <p>C. <b>Mitigation measures.</b> For effects that are checked as "Potentially Significant Unless Mitigation Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.</p> <p>Authority: Public Resources Code Sections 21083 and 21087.</p>

Reference: Public Resources Code Sections 21080(c), 21080.1, 21080.3, 21082.1, 21083, 31083.3, 21093, 21094, 21151; *Sundstrom v. County of Mendocino*, 202 Cal. App. 3d 296 (1988); *Leonoff v. Monterey Board of Supervisors*, 222 Cal. App. 3d 1337 (1990).

**V. OTHER RESPONSIBLE AND TRUSTEE AGENCIES WHOSE APPROVAL IS REQUIRED**

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> California Department of Fish and Game                  | <input type="checkbox"/> Local Agency Formation Commission (LAFCo)    |
| <input checked="" type="checkbox"/> California Department of Transportation (e.g. Caltrans) | <input type="checkbox"/> California Department of Health Services     |
| <input checked="" type="checkbox"/> California Regional Water Quality Control Board         | <input type="checkbox"/> California Integrated Waste Management Board |
| <input type="checkbox"/> California Department of Forestry                                  | <input type="checkbox"/> Tahoe Regional Planning Agency               |
| <input checked="" type="checkbox"/> U.S. Army Corp of Engineers                             | <input type="checkbox"/> California Department of Toxic Substances    |
| <input checked="" type="checkbox"/> U.S. Fish and Wildlife Service                          | <input type="checkbox"/>  |
| <input checked="" type="checkbox"/> National Marine Fisheries Service                       |   |

**VI. DETERMINATION (TO BE COMPLETED BY THE LEAD AGENCY)**

- A. I find that the proposed project is categorically exempt (Class \_\_\_\_ ) from the provisions of CEQA. ☐
- B. I find that the proposed project **COULD NOT** have a significant effect on the environment, and a **NEGATIVE DECLARATION** will be prepared. ☐
- C. I find that although the proposed project **COULD** have a significant effect on the environment, there **WILL NOT** be a significant effect in this case because the mitigation measures described herein have been added to the project. A **MITIGATED NEGATIVE DECLARATION** will be prepared. ☒
- D. I find that the proposed project is within the scope of impacts addressed in an previously adopted Negative Declaration, and that only minor technical changes and/or additions are necessary to ensure its adequacy for the project. An **ADDENDUM TO THE PREVIOUSLY-ADOPTED NEGATIVE DECLARATION** will be prepared. ☐
- E. I find that the proposed project **MAY** have a significant effect on the environment, and an **ENVIRONMENTAL IMPACT REPORT** is required (i.e. Project, Program, or Master EIR). ☐
- F. I find that the proposed project **MAY** have a significant effect(s) on the environment, and at least one effect has not been adequately analyzed in an earlier document pursuant to applicable legal standards. Potentially significant impacts and mitigation measures that have been adequately addressed in an earlier document are described on attached sheets (see Section IV above). An **ENVIRONMENTAL IMPACT REPORT** will be prepared to address those effect(s) that remain outstanding (i.e. focused, subsequent, or supplemental EIR). ☐
- G. I find that the proposed project is within the scope of impacts addressed in a previously certified EIR, and that some changes and/or additions are necessary, but none of the conditions requiring a ☐

Subsequent or Supplemental EIR exist. An **ADDENDUM TO THE PREVIOUSLY-CERTIFIED EIR** will be prepared.

H. I find that the proposed project is within the scope of impacts addressed in a previously-certified Program EIR, and that no new effects will occur nor new mitigation measures are required. Potentially significant impacts and mitigation measures that have been adequately addressed in an earlier document are described on attached sheets, including applicable mitigation measures that are imposed upon the proposed project (see Section IV above). **NO FURTHER ENVIRONMENTAL DOCUMENT** will be prepared [see CEQA Guidelines, Section 15168(c)(2)], 15180, 15181, 15182, 15183. ☐

I. Other ☐

**VII. ENVIRONMENTAL REVIEW COMMITTEE (PERSONS/DEPARTMENTS CONSULTED):**

Department of Public Works

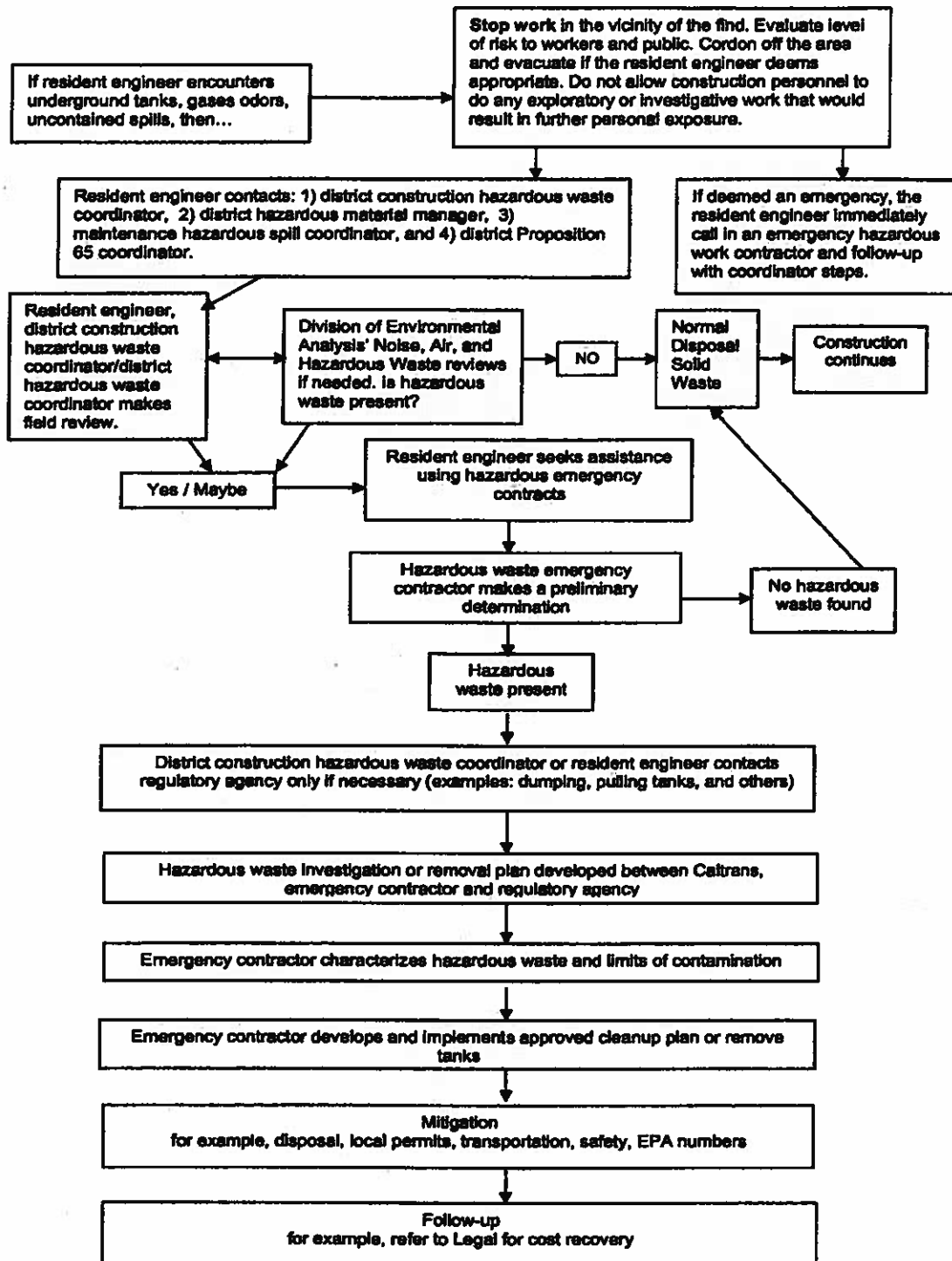
Signature: \_\_\_\_\_  
Jeff Apps, Department of Public Works

\_\_\_\_\_ Date

T:\CMD\CMDFLORVELAQ3794

## **APPENDIX A: CALTRANS CONSTRUCTION HAZARDOUS WASTE CONTINGENCY PLAN**

## Hazardous Waste Contingency Plan For Construction



Subsequent or Supplemental EIR exist. An ADDENDUM TO THE PREVIOUSLY-CERTIFIED EIR will be prepared.

H. I find that the proposed project is within the scope of impacts addressed in a previously-certified Program EIR, and that no new effects will occur nor new mitigation measures are required. Potentially significant impacts and mitigation measures that have been adequately addressed in an earlier document are described on attached sheets, including applicable mitigation measures that are imposed upon the proposed project (see Section IV above). NO FURTHER ENVIRONMENTAL DOCUMENT will be prepared [see CEQA Guidelines, Section 15168(c)(2)], 15180, 15181, 15182, 15183. ☐

I. Other ☐

**VII. ENVIRONMENTAL REVIEW COMMITTEE (PERSONS/DEPARTMENTS CONSULTED):**

Department of Public Works

Signature: \_\_\_\_\_

Jeff Apps, Department of Public Works

Date

10/23/08

T:\CMD\CMDF\OR\NELAQ3794

## Notice of Determination

To: ☒ Office of Planning and Research  
 P.O. Box 3044  
 Sacramento, CA 95812-3044  
☒ County Clerk  
 County of Placer  
 2952 Richardson Avenue  
 Auburn CA 95603

From: Placer County Department of Public Works  
 3091 County Center Drive, Suite 220  
 Auburn, CA 95603  
 Marla Holveck, Staff Services Analyst  
 (530) 745-7563

Subject: Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code

State Clearinghouse Number (if submitted to State Clearinghouse):  
 2008102099

## Project Title:

Cook Riolo Road Bridge Replacement

## Project Location (include county):

Roseville, California in Placer County

## APN:

023-250-019-000

## Project Description:

The project consists of replacing the existing Cook-Riolo Road Bridge due to safety and traffic-flow issues associated with the current single-lane bridge crossing. The replacement bridge will be wide enough to accommodate two through traffic lanes. Pedestrian and bicycle access is also proposed.

## Name, address, and phone number of person or agency carrying out project:

Placer County Department of Public Works  
 3091 County Center Drive, Suite 220  
 Auburn, CA 95603  
 Project Manager: Jeff Apps (530) 745-7562

This is to advise that Placer County (☒ Lead Agency or ☐ Responsible Agency) has approved the above-described project on January 13, 2009 by Placer County Board of Supervisors and has made the following determination regarding the project:

1. The project [☐ will ☒ will not] have a significant effect on the environment.
2. ☐ An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.  
☒ A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation Measures [☒ were ☐ were not] made a condition of the approval of the project.
4. A mitigation reporting or monitoring plan [☐ was ☒ was not] adopted for this project.
5. A statement of Overriding Considerations [☐ was ☒ was not] adopted for this project.
6. Findings [☒ were ☐ were not] made pursuant to the provisions of CEQA.
7. California State Department of Fish and Game Fees (SB 1535)  
☒ The project is not exempt and is, therefore, subject to the following fees:  
☒ \$2,043.00 (\$1,993.00 Fish and Game plus \$50 County processing fee) for review of a Negative Declaration  
☐ \$50 for County processing fees for project previously approved and paid (attach DFG receipt)

This is to certify that the Negative Declaration is available to the General Public at the counter of Community Development Resource Center, 3091 County Center Drive, Auburn, CA 95603.

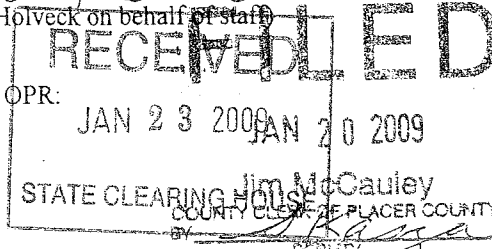
Project Manager Jeff Apps Title Senior Civil Engineer

Signature Marla Holveck Date 1/20/09

(Marla Holveck on behalf of staff)

Date received for filing at OPR:

# 014



POSTED 01/20/2009  
 through Jim McCauley, County Clerk  
 by Jim McCauley  
 Deputy Clerk





State of California—The Resources Agency  
DEPARTMENT OF FISH AND GAME  
2009 ENVIRONMENTAL FILING FEE CASH RECEIPT

RECEIPT# 374589

STATE CLEARING HOUSE # (if applicable)

SEE INSTRUCTIONS ON REVERSE. TYPE OR PRINT CLEARLY

LEAD AGENCY		DATE	
Placer County Dept. of Public Works		1-20-09	
COUNTY/STATE AGENCY OF FILING		DOCUMENT NUMBER	
Placer County Clerk Auburn		014	
PROJECT TITLE		PHONE NUMBER	
Cook Riolo Road Bridge Replacement		530 (749) 7563	
PROJECT APPLICANT NAME		ZIP CODE	
Placer County Dept. of Public Works		95603	
PROJECT APPLICANT ADDRESS		CITY	STATE
3091 County Center Dr #220 Auburn		CA	
PROJECT APPLICANT (Check appropriate box):			
<input checked="" type="checkbox"/> Local Public Agency <input type="checkbox"/> School District <input type="checkbox"/> Other Special District <input type="checkbox"/> State Agency <input type="checkbox"/> Private Entity			

CHECK APPLICABLE FEES:

<input type="checkbox"/> Environmental Impact Report	\$2,768.25	\$	
<input checked="" type="checkbox"/> Negative Declaration	\$1,993.00	\$	1993.00
<input type="checkbox"/> Application Fee Water Diversion (State Water Resources Control Board Only)	\$850.00	\$	
<input type="checkbox"/> Projects Subject to Certified Regulatory Programs	\$941.25	\$	
<input checked="" type="checkbox"/> County Administrative Fee	\$50.00	\$	50.00
<input type="checkbox"/> Project that is exempt from fees			
<input type="checkbox"/> Notice of Exemption			
<input type="checkbox"/> DFG No. Effect Determination (Form Attached)			
<input type="checkbox"/> Other			

PAYMENT METHOD:

☐ Cash ☐ Credit ☐ Check ☐ Other Journal Entry

TOTAL RECEIVED \$ 2043.00

SIGNATURE

X S. Kaga

TITLE

Deputy

WHITE - PROJECT APPLICANT

YELLOW - DFG/ASB

PINK - LEAD AGENCY

GOLDEN ROD - COUNTY CLERK

FG 753.5a (Rev. 7/08)

Walerga Road Bridge Replacement Project  
SCH# 2008102100 - Receipt # 374590 = \$2,043.00

Cook Riolo Road Bridge Replacement Project  
SCH# 2008102099 - Receipt # 374589 = \$2,043.00

Total = \$4,086.00

REC'T # 0001874677  
January 20, 2009 15:35:28

PLACER, County Recorder  
JIM MCCAULEY

Account Number 996  
JOURNAL ENTRY  
F&G Negative Decl \$4,086.00  
Total fee ..... \$4,086.00  
Amount Tendered... \$4,086.00  
Change ..... \$0.00  
slk, SK/1/0.

RECEIVED

JAN 23 2009

STATE CLEARING HOUSE



COUNTY OF PLACER  
Department of Public Works

COPY

Ken Grehm, Director

3091 County Center Drive, Suite 220 • Auburn • California 95603 • 530-745-7563 • fax 530-745-7544 • www.placer.ca.gov/DPW

## NEGATIVE DECLARATION

In accordance with Placer County ordinances regarding implementation of the California Environmental Quality Act, Placer County has conducted an Initial Study to determine whether the following project may have a significant adverse effect on the environment, and on the basis of that study hereby finds:

- ☐ The proposed project will not have a significant adverse effect on the environment; therefore, it does not require the preparation of an Environmental Impact Report and this **Negative Declaration** has been prepared.
- ☒ Although the proposed project could have a significant adverse effect on the environment, there will not be a significant adverse effect in this case because the project has incorporated specific provisions to reduce impacts to a less than significant level and/or the mitigation measures described herein have been added to the project. A **Mitigated Negative Declaration** has thus been prepared.

The environmental documents, which constitute the Initial Study and provide the basis and reasons for this determination are attached and/or referenced herein and are hereby made a part of this document.

### PROJECT INFORMATION

Title: Cook Riolo Road Bridge Replacement	
Description: Replacement of existing bridge	
Location: Cook Riolo Road at Dry Creek	
Project Owner/Applicant: Placer County Department of Public Works, Auburn Design Division	
County Contact Person: Jeff Apps, Placer County Public Works	530-745-7562

### PUBLIC NOTICE

The comment period for this document closes on **November 27, 2008**. A copy of the Mitigated Negative Declaration is available for public review at the Community Development Resource Agency public counter and at the Auburn Library, 350 Nevada St., Auburn, CA. All parties providing written comments during this timeframe will be notified of the upcoming hearing before the Board of Supervisors. Additional information may be obtained by contacting Placer County Department of Public Works- Auburn Design Division, at (530) 745-7500 between the hours of 8:00 am and 5:00 pm at 3091 County Center Drive, Suite 220, Auburn, CA 95603.

If you wish to appeal the appropriateness or adequacy of this document, address your written comments to our finding that the project will not have a significant adverse effect on the environment: (1) identify the environmental effect(s), why they would occur, and why they would be significant, and (2) suggest any mitigation measures which you believe would eliminate or reduce the effect to an acceptable level. Regarding item (1) above, explain the basis for your comments and submit any supporting data or references. Refer to Section 18.32 of the Placer County Code for important information regarding the timely filing of appeals.

Recorder's Certification

RECEIVED

JAN 23 2009

STATE CLEARING HOUSE

10/28/2008

JIM McALLEY, COUNTY CLERK

Deputy Clerk



3247 Ramos Circle  
Sacramento, CA  
95827-2501  
(916) 368-9181  
Fax: (916) 368-1308

200 Hawthorne Ave., SE  
Suite E-530  
Salem, OR 97301-4996  
(503) 763-9995  
Fax: (503) 763-9981

August 20, 2010

Central Valley Flood Protection Board  
Attention: James Herota, Floodway Protection Section  
3310 El Camino Ave., LL40  
Sacramento, CA 95821

**RE: Cook Riolo Road Bridge Replacement at Dry Creek (Permit 18625)  
Response to request for Mitigation Monitoring Plan  
Application for a Central Valley Flood Protection Board  
Encroachment Permit;**

Floodway Protection Section:

Per the Board's request to identify mitigation monitoring, I have summarized the mitigation measures contained in the IS-MND and the approach to ensuring these mitigation measures are performed.

Many of the mitigation measures become contract items to be performed during construction. As is custom with all public works construction projects, the project Resident Engineer is responsible for ensuring contract adherence. Attached is a copy of the draft project standard special provisions (SSP), as well as a reduced size set of plans. Reference to these documents is made in the responses below. Note that many of the special provisions also refer to the Caltrans Standard Specifications.

Of particular concern is plantings that are planned within the project limits, specifically wooded vegetation. For this project, only grasses will be planted as specified in the erosion control plans and specifications. The erosion control specifications start on page 99 of the attached specifications, and the limits are shown on the project plans. Trees and brush will not be planted at the site. The County is mitigating tree removal with in-lieu fees. Tree removal description and mitigation fees are included in the permit application.

The compliance approach for mitigation measures specified in the IS-MND are defined below. The mitigation measures are ordered as presented in the IS-MND. Please refer to the IS-MND document for the mitigation measure (MM) description.

**MM 3.1:** The permit applications for 401 (Water Quality Certification), 404 (US Army Corps) and 1602 (Streambed Alteration Agreement), have been submitted to the permitting agencies. In addition, the contractor must provide dust control as stated on page 42 of the (SSP). Copies of the permit applications are attached.

Rock slope protection and erosion control (hydroseed) are part of the contract plans . These erosion control and rock slope protection items are also covered in the SSP on pages 99 and 151, respectively.

**MM 4.1 through 4.3:** The permit applications are attached. A SWPPP is required per the contract documents. The description of the SWPPP requirements starts on page 30 of the attached SSP. The RE will be responsible for ensuring compliance with the approved SWPPP and permits.

**MM 5.1:** Dust control is required per the construction contract documents. In addition, all permit mitigation requirements become part of the construction documents. The RE is responsible for ensuring the mitigation measures are performed.

**MM 7.1:** ESA fencing is a construction contract item. Limits of ESA fencing are shown on sheets 14-16 of the provided roadway plans.

**MM 7.2 and 7.3:** Retaining walls will be constructed along the south approach to protect as many trees as possible. See project plans.

**MM 7.4:** No wooded vegetation will be planted at the site. The County has chosen payment in-lieu fees to mitigate tree removal. Permits cannot be obtained until the payment has been made.

**MM 7.5 through 7.7:** See MM 7.1 and 7.2 above.

**MM 7.8 and 7.9:** The contract specifications require tree removal to occur between September 16<sup>th</sup> and February 15<sup>th</sup> in order to comply with permit requirements. See page 27 of the SSP. Mitigation will be in-lieu fees.

**MM 7.10:** The contract specifications restrict work in the channel to between June 1<sup>st</sup> and October 31<sup>st</sup>. See page 27 of the SSP.

**MM 7.11:** The dewatering methods are a requirement of the permits. The RE will be responsible for ensuring compliance.

**MM 7.12:** Environmental surveys are a requirement of the permits and the SSP. See page 27 of the SSP. The RE will be responsible for ensuring compliance.

**MM 7.13:** Bridge removal methods to prevent debris in the channel is a requirement the SSP. See page 88 of the SSP. The RE will be responsible for ensuring compliance.

**MM 7.14:** A SWPPP is required per the contract documents. The description of the SWPPP requirements starts on page 30 of the attached SSP.

**MM 7.15:** Rock slope protection and erosion control (hydroseed) are part of the contract plans (see plans). These items are also covered in the SSP on pages 99 and 151 for erosion control and rock slope protection, respectively.

**MM 7.16:** Permits require the channel dewatering and diversion materials to be removed. The RE will be responsible for ensuring compliance.

**MM 7.17:** The Placer County code requires construction to occur only during daylight hours. The RE will be responsible for ensuring compliance.

**MM 7.18:** The contractor must work within the project right-of-way and within the ESA fencing noted above. The RE will be responsible for ensuring compliance.

**MM 9.1 through 9.3:** The spill prevention and countermeasure plan is part of the SWPPP. The RE will be responsible for ensuring compliance.

**MM 14.1:** ESA fencing is a construction contract item. Limits of ESA fencing are shown on sheets 14-16 of the provided roadway plans.

**MM 14.2:** Archaeological material finds are covered in the Caltrans Standard Specifications, which calls for work to be stopped until the find can be evaluated. The RE will be responsible for ensuring compliance.

I would like to discuss with you the requested mitigation monitoring plan. Due to the nature of the work, and the reliance on the RE to perform mitigation monitoring during construction, I would like to know the extent of the monitoring plan required.

Please contact me if you have any questions or comments. I will gladly assist your review in any manner necessary.

Thank you for your evaluation of this project.

Sincerely,  
Quincy Engineering, Inc.



Tim Osterkamp, P.E.  
3247 Ramos Circle  
Sacramento, CA 95827  
(916) 368-9181  
[timo@quincyeng.com](mailto:timo@quincyeng.com)

**COUNTY OF PLACER  
BOARD OF SUPERVISORS  
TUESDAY, JANUARY 13, 2009  
SUMMARY ACTION  
8:30 a.m.**

F.C. "Rocky" Rockholm, District 1, Chairman  
Miller, County Executive  
Robert Weygandt, District 2  
Bouff, County Counsel  
Jim Holmes, District 3  
Assistant County Executive  
Kirk Uhler, District 4, Vice Chairman  
Assistant County Executive  
Jennifer Montgomery, District 5  
Assistant County Executive

Holman, Clerk of the Board

Thomas

Anthony J. La

Rich Colwell, Chief

Mike Boyle,

Holly Heinzen,

Ann

*County Administrative Center, 175 Fulweiler Avenue, Auburn, CA 95603*

**8:30 a.m.**

**FLAG SALUTE** – Led by Supervisor Rockholm.

**1. CEREMONIAL ADMINISTRATION OF THE OATH OF OFFICE FOR INCOMING SUPERVISORS (Holmes, Uhler, Montgomery)**

Officiated by Jim McCauley, County Clerk-Recorder.

**2. BOARD OF SUPERVISORS/REORGANIZATION OF THE BOARD:**

a. Approved F.C. "Rocky" Rockholm as Chairman for 2009.

MOTION Montgomery/Uhler/Unanimous

b. Approved Kirk Uhler as Vice-Chairman for 2009.

MOTION Holmes/Weygandt/Unanimous

**PUBLIC COMMENT** – Karen Tajbl, representing the League of Woman Voters, invited the Board to attend a presentation regarding smart development in Placer County being held Saturday, January 24, 2009 at Sierra Community College. Major Ed Loomis and Major Joyce Loomis, representing Salvation Army in Auburn, thanked the Board for supporting the Thanksgiving Community Meal. Dan Tajbl, thanked the Board for support of the 2<sup>nd</sup> Annual Interfaith Earth Stewardship Conference, January 29, 2009. Duane Frink, congratulated returning Supervisors and welcomed the District 5 Supervisor. Mr. Frink spoke about the State Water Resources Control Board project, as a result of Legislation 885, regarding septic tanks and requested the Board help make the new rules more reasonable and fair to address existing problems. Mr. Frink was advised the Board will be discussing the issue on January 27, 2009 at 11:00 a.m. Roy West, a member of the Foresthill Municipal Advisory Council, asked the Board to put some pressure on the State to extend the public comment deadline of February 9, 2009



back 30 days, regarding septic tanks. Supervisor Holmes advised the Regional Council of Rural Counties is looking into that issue.

#### **SUPERVISOR'S COMMITTEE REPORTS:**

Supervisor Holmes said the First Five Families and Children's Commission appropriated \$5,000 for a mini grant to fund a project to teach families, obstetricians, and nurses, to look for signs of postpartum depression. The total cost is \$22,545. Supervisor Uhler, serving as the Chairman of the South Placer Regional Transportation Agency, attended a meeting with Federal Highway Administration, Cal Trans and the Placer County Transportation Planning Agency staff in anticipation of the elevation meeting regarding Placer Parkway. The formal elevation meeting is next Friday in San Francisco. He will report back on January 27, 2009. Jennifer Montgomery said she reviewed the list of committees & boards and there are a number she is interested in serving on.

#### **TIMED ITEMS TO BE DISCUSSED AT THE TIME SHOWN**

**9:10 a.m.**

3. **BOARD OF SUPERVISORS** – Presentation of Resolution 2009-1 commending Community Development Resource Agency Director, John Marin, for nearly 30 years of dedicated public service to the residents of Placer County.

**9:15 a.m.**

#### **4. FACILITY SERVICES/SEWER MAINTENANCE DISTRICT #1:**

- a. Public hearing closed. Resolution 2009-9 adopted annexing property owned by Nadine Enderlin, APN 053-103-045, and Clifford England, APN 053-101-015, located on Channel Hill Lane in Auburn, into the boundaries of the District. MOTION Holmes/Weygandt/Unanimous
- b. Public hearing closed. Resolution 2009-10 adopted annexing property owned by Diana Gunther, APN 076-335-023, located on Virginia Drive, Auburn, into the boundaries of the District. MOTION Uhler/Weygandt/Unanimous

**9:45 a.m.**

5. **COMMUNITY DEVELOPMENT RESOURCE AGENCY/PLANNING** – Public hearing to consider a request from Yuba County for a minor boundary line adjustment between Placer and Yuba Counties in accordance with Article 4 of Chapter 2, Title 3 of the Government Code. The area to be affected includes eight properties located southeast of the City of Wheatland and along the Bear River, consisting of Assessor Parcel Numbers 019-030-017, -019, -025, -026, and 019-020-003, -004, -005, and 019-040-001. The property affected by the proposed county line adjustment is currently designated Agriculture 20-acre minimum on the Placer County General Plan Land Use Diagram and is zoned Farm 20-acre minimum (F-B-X-20 acre).  
**MOTION Weygandt/Uhler/Unanimous to continue the public hearing to February 24, 2009 at 10:30 a.m.**

**10:00 a.m.**

6. **AGRICULTURE** – Presentation by Agriculture Department on the Placer County mandarin research, subsequent promotion and marketing success.

**11:00 a.m.**

7. **FACILITY SERVICES/SEWER MAINTENANCE DISTRICT #1** – Workshop regarding Sewer Maintenance District 1 compliance approach for sewage treatment.

**12:00 NOON**

8. **BOARD OF SUPERVISORS – Placer County Administrative Center, 175 Fulweiler Avenue, Conference Room A, Auburn – The Board designated the 2009 Boards & Commissions Assignments to be confirmed at the January 27, 2009 meeting as follows:**

Air Pollution Control District Board (Holmes, Uhler, Weygandt); American River Authority (Montgomery, Weygandt Alternate); Area 4 Agency on Aging Advisory/Governing/JPA Boards (Holmes Alternate, Alice Gonzales Primary Member); Auburn City Council/Placer County Liaison Committee (Holmes); Auburn Dam Council (Montgomery, Holmes Alternate); City County Committee for Regional Development Issues (Rockholm, Weygandt, Uhler Alternate); Community Services Commission (Holmes) County Audit Committee (Holmes, Rockholm); Criminal Justice Policy Committee (Rockholm); CSAC/Board of Directors (Holmes, Rockholm Alternate); CSAC/Sacramento

Motherlode Supervisors Association (Holmes, Rockholm Alternate); Economic Development Board (Weygandt, Montgomery); First Five Children & Families Commission (Holmes); First Time Homebuyer Mortgage Revenue Bond Program (Holmes, Alternate any other Supervisor); Flood Control & Water Conservation District Board of Directors (Weygandt, Rockholm); Golden Sierra Job Training Agency Governing Board (Uhler, Holmes Alternate); High Sierra Resource Conservation & Development Area (Montgomery, CEO or CEO Designee Alternate); Highway 65 Joint Powers Authority (Weygandt, Rockholm Alternate); Investment Oversight Committee (Weygandt); Local Agency Formation Commission (Rockholm, Weygandt, Holmes Alternate); Mental Health Alcohol & Drug Advisory Board (Holmes); Middle Fork Project Finance Authority (Holmes, Weygandt, Montgomery Alternate) Mountain Counties Air Basin (Holmes, Weygandt Alternate); Mountain Counties Water Resources Council (Montgomery, Holmes Alternate); National Association of Counties (Uhler, Montgomery Alternate); National Association of Counties Western Interstate Region (Uhler, Montgomery Alternate); Older Adult Advisory Commission (Holmes); Placer County Indian Gaming Local Community Benefit Committee (Weygandt, Holmes); Placer County Transportation Planning Agency (Holmes, Uhler, Rockholm Alternate); Placer County Transportation Planning Agency Countywide Steering Committee (Weygandt); Placer County Water Resource Council (Inactive); Placer Mosquito & Vector Control District (Galen Clothier); Placer/Nevada Wastewater Authority JPA (Weygandt, Holmes Alternate); Placer Parkway Policy Advisory Committee (Weygandt, Rockholm); Regional Council of Rural Counties (Holmes, Montgomery Alternate); Sacramento Area Commerce & Trade Organization (Uhler, Rockholm Alternate); Sacramento Area Council of Governments (Rockholm, Uhler Alternate); Sacramento Area Council of Governments Advisory Committee Rancho Cordova-South Placer Connector (Rockholm); Sacramento Area Council of Governments Capital Valley Regional Service Authority (Rockholm, Uhler Alternate); Sacramento Valley Air Pollution Control Council (Weygandt Alternate); Sierra Sacramento Valley Emergency Medical Services Agency (Holmes, Rockholm Alternate); Solid Waste Independent Hearing Panel (Montgomery); Solid Waste Local Task Force (CEO); South Placer Regional Transportation Authority (Uhler, Rockholm Alternate); Sub-Committee

Policy Advisory Committee (Uhler, Rockholm); South Placer Regional Wastewater Authority (Rockholm, Weygandt); Tahoe Air Basin (Montgomery); Tahoe Conservancy (Larry Sevison, Montgomery Alternate); Tahoe Regional Planning Agency (Montgomery, Larry Sevison Alternate); Tahoe Regional Planning Agency Advisory Planning Commission (Jennifer Merchant, Allen Breuch, Leo Poppoff Alternate); Tahoe Transportation District (Montgomery or CEO Designee); Tribal County Advisory Committee (Weygandt, Montgomery); Veterans Memorial Hall Board (Rockholm, Weygandt, Holmes, Montgomery); Water Resources & Energy Committee (Holmes, Weygandt); Western Placer Waste Management Authority (Weygandt, Rockholm).

## **DEPARTMENT ITEMS TO BE CONSIDERED FOR ACTION AS TIME ALLOWS**

### **DEPARTMENT ITEMS:**

9. **ADMINISTRATIVE SERVICES/REVENUE SERVICES** - Authorized execution of an annual agreement with the State of California Franchise Tax Board Court Ordered Debt Collection Program to Collect on Delinquent Court Ordered Fines, Forfeitures and Penalties, in the maximum amount of \$500,000.

MOTION Uhler/Holmes/Unanimous

10. **HEALTH & HUMAN SERVICES:**

- a. **Community Health and Clinics** – The Board took the following actions regarding Public Health Emergency Preparedness Programs:

- a. Approved the 2008-2009 Comprehensive Public Health Preparedness revenue agreement with the California Department of Public Health (CDPH) in the amount of \$1,027,983;
- b. Signed the required Certification Regarding Lobbying and Non-Supplantation Certification Forms; and
- c. Approved a Budget Revision in the amount of \$164,000.

MOTION Holmes/Uhler/Unanimous

- b. **Administrative Services** – Authorized the Chairman to sign 2008-2009 Health & Human Services budget revisions to transfer previously approved General Funds to individual Health & Human Services appropriations for service priorities approved at the August 12, 2008 Board Workshops. These Budget Revisions total \$4,563,369, of which \$2,101,168 is General Fund and \$2,462,201 is increased State and Federal revenues. MOTION Weygandt/Uhler/Unanimous

11. **FACILITY SERVICES/PROPERTY MANAGEMENT** - The Board took the following actions associated with acquisition of the 0.33± acre parcel containing a single family residential building located at 2315 Cottage Drive in Auburn, CA:

1. Approved the Agreement of Purchase and Sale between the County and Deutsche Bank National Trust Company, Incorporated (DB), in the amount of \$209,900 for the acquisition of the 0.33± acre parcel referred to as APN 051-110-008 including the 1,853± square foot residential building and associated site improvements; and
2. Resolution 2009-8 adopted authorizing the Director of Facility Services, or his designee, to execute all documents and take such other actions as may be necessary or appropriate to implement the above-described action, to disburse funds associated with this transaction, execute the Purchase and Sale Agreement and record the Grant Deed for said property; and
3. Approved a Budget Revision transferring funds to complete the purchase of this property; and
4. Approved the addition of the property to the Master Fixed Asset List.

MOTION Uhler/Weygandt/Unanimous VOTE 4:0 (Holmes recused)

12. **COUNTY COUNSEL/CLOSED SESSION REPORT:**

**(A) §54956.9 - CONFERENCE WITH LEGAL COUNSEL**

1. Existing Litigation:

- (a) Charles Neep vs. County of Placer, et al., Placer County Superior Court Case No.: SCV-22487 – ***The Board received a report from Counsel and gave direction to the Counsel and Risk Manager.***
- (b) Rose Pahl vs. Regional Transportation Commission of Washoe, County, et al., Second Judicial District Court of the State of Nevada, Washoe, County Case No.: CV08-02270 – ***The Board received a report and authorized the retention of the firm of Erickson, Thorpe and Swainston in the Reno State Courts.***
- (c) County of Placer vs. Michelle Burris, et al., Placer County Superior Court Case No.: SCV-22068. – ***The Board gave directions to County Counsel and Risk Manager.***
- (d) Sierra Club vs. Placer County Board of Supervisors, et al., Placer County Superior Court Case No.: SCV-24201 – ***This is a litigation that also includes a second lawsuit, Placer Citizens Against Gridlock vs Placer County, involved with the Regional University Project. The Board heard a report from Counsel and assigned the matter to the Placer County Counsel Office to defend.***

2. Anticipated Litigation:

- a. Initiation of litigation pursuant to subdivision (c) of Government Code §54956.9: one potential case. – ***This matter was not discussed as it was deemed untimely.***
- (b) Significant exposure to litigation pursuant to subdivision (b) of Government Code §54956.9: one potential case. – ***We can now report that we have been sued in the Foresthill Community Plan and the Board received a report with regards to that litigation and that matter has been assigned to the County Counsel Office.***

**(B) §54957.6 - CONFERENCE WITH LABOR NEGOTIATORS – *The Board met with its Labor Negotiators.***

- (a) Agency designated representatives: Tom Miller, Nancy Nittler, Mike Boyle, Valerie Flood, Gerald O. Carden, Anthony J. La Bouff  
Employee organization: PPEO. DSA.

**(C) §54957 – PUBLIC EMPLOYEE APPOINTMENT – *Thomas Miller, County Executive, reported the Board made the appointment of Anthony La Bouff for a term of appointment of not less than four years.***

- (a) Title: County Counsel

**CONSENT AGENDA (Items 13-30)** – Supervisor Montgomery requested Item 21a & 21b be moved from Consent due to a tangential but real relationship with approval of the items. Item 21a & 21b were moved from Consent. Consent agenda approved as amended with action as indicated. MOTION Uhler/Weygandt/Unanimous

13. **ORDINANCE – Second Reading:**

- a. Facility Services/Museums – Ordinance 5539-B adopted amending Placer County Code Section 2.116.060 relating to elimination of admission fees for visiting Placer County Museums and allowing establishment or amendment of fees for educational

and other public programs provided by the Museums Division and establishment/amendment of Rental Fees for facilities at the Bernhard Museum Complex to be set by Resolution.

14. WARRANT REGISTERS – Weeks ending November 7, 14, 21, & 28, 2008.

15. BOARD OF SUPERVISORS:

- a. Approved the appointment of Jim McCauley to continue serving as Placer County's representative on the Department of Justice, Electronic Recording Delivery Act (EDRA) Advisory Committee.
- b. Resolution 2009-1 adopted commending Community Development Resource Agency Director, John Marin, for nearly 30 years of dedicated public service to the residents of Placer County.
- c. Approved minutes of November 25 and December 9, 2008.
- d. Approved 1-year District Aide Employment Agreement with Linda Brown for general administrative and technical assistance to the District 1 Supervisor at an annual salary of \$68,905 plus benefits.
- e. Approved 1-year District Aide Employment Agreement with Brian Jagger for general administrative and technical assistance to the District 4 Supervisor at an annual salary of \$68,905 plus benefits.
- f. Approved a 6-month District Aide Employment Agreement with Robert Haswell for general administrative and technical assistance to the District 5 Supervisor at a salary of \$31,252 plus benefits.
- g. Approved a 1-year District Aide Tahoe Area Employment Agreement with Steve Kastan for general administrative and technical assistance to the District 5 Supervisor at an annual salary of \$59,529.60 plus benefits.
- h. Approved 6-month Contract for Services for District 1 Web Page maintenance and other general administrative assistance with contractor Kathy Carroll in the amount of \$10,221.56.
- i. Approved 6-month Contract for Services for District 2 Web Page maintenance and other general administrative assistance with contractor Lyndell Grey in the amount of \$10,221.56.
- j. Approved a contract with Stephanie Baptista to provide Secretarial services to the Foresthill Forum Municipal Advisory Council.

16. CLAIMS AGAINST THE COUNTY – Rejected the following claim, as recommended by Counsel:

- a. 08-155, Placer Equipment Rental, \$260.28, (Property Damage)

17. CLAIMS AGAINST THE COUNTY – Rejected the timely portion of the following claim and the Leave to Present a Late Claim as recommended by County Counsel.

- a. 08-142, Morgan, Ms., Unstated, (Personal Injury)

18. COMMITTEES & COMMISSIONS:

- a. Auburn Public Cemetery District – Approved appointment of Terry Cooney to Seat 3, as requested by Supervisor Holmes.
- b. County Parks Commission – Approved reappointment of Jeff Calvert to Seat 5, Duane Whitelaw to Seat 6 and Richard Murray II to Seat 7, as requested by Supervisor Montgomery.
- c. Library Advisory Board – Approved reappointment of Celia Broadwell to Seat 5 and Sarah Arpe Malin to Seat 6, as requested by Supervisor Montgomery.
- d. Mental Health, Alcohol, and Drug Advisory Board - Approved reappointment of Isabel Bravo, Family Member, to Seat #8, as requested by the Mental Health, Alcohol, and Drug Advisory Board.
- e. Older Adult Advisory Commission – Accepted letter of resignation from Helen Tierney-Bale Seat 8 representing the public-at-large, effective December 3, 2008.
- f. Placer County Resource Conservation District – Approved appointment of Robin Mahoney to Seat 7, and reappointment of Claudia Smith to Seat 3, Robert Wiswell, Jr. to Seat 4, and Thomas Wehri to Seat 6.
- g. Planning Commission – Approved reappointment of Gerald Brentnall, Jr. to Seat 7, representing West Sierra Crest (At-Large).
- h. Planning Commission – Approved appointment of Miner Gray III to Seat 5, as requested by Supervisor Montgomery.
- i. Wastewater Advisory Committee – Approved appointment of George Atteberry to Seat 11, representing Environmental Consultant.
- j. Municipal Advisory Council (Foresthill Forum) – Approved appointment of Sharon Page to Seat 4, John Laster to Seat 3 effective February 1, 2009 and the reappointment of Roy West to Seat 1, Gail McCafferty to Seat 2 and Larry Jordan to Seat 6, as requested by Supervisor Montgomery.
- k. Municipal Advisory Council (Granite Bay) - Approved reappointment of Walter Pekarsky to Seat 4 and Virg Anderson to Seat 7, as requested by Supervisor Uhler.
- l. Municipal Advisory Council (Horseshoe Bar) – Approved reappointments of Mark Fortner to Seat 1, Kurt Turner to Seat 2, Cheryl Tiburzi to Seat 4 and Dennis Gage to Seat 5, as requested by Supervisor Holmes.
- m. Municipal Advisory Council (Newcastle/Ophir) – Approved reappointment of Ed Sander to Seat 3, Dick Dal Pino to Seat 4, Sam Moore to Seat 5 and Elliott Rose to Seat 6, as requested by Supervisor Holmes.
- n. Municipal Advisory Council (North Auburn) – Approved reappointment of Gregory Wilbur to Seat 1, Ken Gregory to Seat 2, Dave Hungerford to Seat 4 and Chuck Rydell to Seat 5, as requested by Supervisor Holmes.



- o. Municipal Advisory Council (North Tahoe Regional) - Approved appointment of Rick Marshall to Seat 4, effective February 1, 2009 and reappointment of David Polivy to Seat 3, as requested by Supervisor Montgomery.
  - p. Municipal Advisory Council (Penryn) – Approved reappointment of Robert Brodovsky to Seat 1, Mike Bishop to Seat 2, Judy Bennett to Seat 3, Patty Neifer to Seat 4 and Gayle Russell to Seat 5, as requested by Supervisor Holmes.
  - q. Municipal Advisory Council (Squaw Valley) – Approved appointment of Maureen O’Keefe to Seat 1 effective February 1, 2009, as requested by Supervisor Montgomery.
  - r. Municipal Advisory Council (Weimar/Applegate/Colfax) – Approved the appointment of Don Adams to Seat 1, effective February 1, 2009 and reappointment of Marilyn Tausch to Seat 5, as requested by Supervisor Montgomery.
  - s. Planning Commission – Approved appointment of Jeffrey Moss to Seat 4, as requested by Supervisor Uhler.
19. COMMUNITY DEVELOPMENT RESOURCE AGENCY/ENGINEERING & SURVEYING – The Department inspected construction of all improvements within the following projects and found the work to be in accordance with approved standards. Therefore, the Board took the following actions:
- a. Martis Camp (aka Siller Ranch) Unit 2, Tract # 956, PN 8470 - Accepted the improvements as complete.
  - b. Martis Camp (aka Siller Ranch) Unit 3, Tract # 966, PN 8480 - Accepted the improvements as complete.
  - c. Martis Camp (aka Siller Ranch) Unit 5, Tract #981, PN 8513 - Accepted the improvements as complete; authorized the Faithful Performance and Labor and Materials sureties to be reduced to Faithful Performance 25% immediately upon Board’s approval & Labor and Material 50% or the total of all claims per G.C.66499.7, whichever is higher, for six months or longer if claims exist.
20. COUNTY EXECUTIVE:
- a. Approved a 5% merit increase for Charles C. Gordon, Public Works Manager, from Grade 452 Step 1 to Grade 452 Step 2 at \$ 44.31 per hour, retroactive to March 17, 2007, and approved a 5% merit increase for Charles C. Gordon, Public Works Manager, from Grade 452 Step 2 to Grade 452 Step 3 at \$46.52 per hour, retroactive to March 15, 2008.
  - b. Approved a 5% merit increase for Troy D. Held, Director of Child Support Services from Grade 664 Step 3 to Grade 664 Step 4 at \$71.88 per hour, effective/retroactive to January 3, 2009.
  - c. Approved a federal advocacy contract in the amount of \$144,000 with the firm of Holland & Knight, LLP for a 12-month period beginning January 1, 2009. And for the same time period, approved a state advocacy contract in the amount of \$46,411 with the firm of Peterson Consulting, Inc.

21. COUNTY EXECUTIVE/EMERGENCY SERVICES:
  - a. **MOVED FROM CONSENT** Resolution approving the North Tahoe Fire Protection District 2008 Capital Facilities and Mitigation Fee Expenditure Plan that contains an 8.6% increase in fees.
  - b. **MOVED FROM CONSENT** Resolution approving the Alpine Springs County Water District 2008 Capital Facilities and Mitigation Fee Expenditure Plan that contains an 8.3% increase in fees.
22. DISTRICT ATTORNEY - Approved an increase in funds to BP015190 with Valley Toxicology of West Sacramento in the amount of \$32,028, for drug and alcohol analysis and phlebotomy services required for criminal prosecution by the District Attorney.
23. FACILITY SERVICES:
  - a. Newcastle Elementary School District - Approved a Use Agreement with the Newcastle Elementary School District authorizing the use of Park Dedication Fees from Recreation Area #15, Ophir/Newcastle, in the amount of \$66,000 for a playground and nature trail bridge.
  - b. Franklin School Community Park - Resolution 2009-4 adopted authorizing the Director of Facility Services to execute Amendment #1 to Agreement CN011984 with RJM Design Group, Inc. after review and approval of County Counsel and Risk Management. This Amendment increases the amount by \$19,389, for a not-to-exceed total of \$97,587 for services associated with converting the design of the park from having a natural turf playfield to a synthetic turf playfield.
24. HEALTH & HUMAN SERVICES/COMMUNITY HEALTH AND CLINICS - Approved and authorized the Purchasing Manager to sign the following change orders:
  - a. Change Order #1 to Blanket Purchase Order #15189 with Radiological Associates of Sacramento for radiological imaging studies and diagnostic services for the period of October 1, 2007 through September 30, 2008, increasing the maximum amount by \$32,000 for a revised maximum amount of \$232,000, and
  - b. Change Order #1 to Blanket Purchase Order # 16197 with Radiological Associates of Sacramento for radiological imaging studies and diagnostic services for the period of October 1, 2008 through September 30, 2009, increasing the maximum amount by \$25,000 for a revised maximum amount of \$245,000, and clarifying that Placer County will only pay for services that have received prior or retroactive authorization. These services are fully funded with County General Funds and the costs for services provided during 2008/09 are reflected in the 2008/09 Final Budget.
25. PERSONNEL/CIVIL SERVICE COMMISSION - Approved the Placer County Equal Employment Opportunity Program Plan for the period January 1, 2009 through December 31, 2009.
26. PROCUREMENT SERVICES - In accordance with County Policy, non-contested competitively awarded bids under \$250,000 are placed on the Consent Agenda. Authorized the Purchasing Manager to sign the following:
  - a. Blanket Purchase Order, Food Items/Health and Human Services – Renewed Negotiated Blanket Purchase Order #15376 with Sam's Club, in the amount of \$75,000.

- b. Purchase Order, Software Maintenance & Support of Permit Tracking System for Land Development/Administrative Services/IT - Awarded Sole Source Purchase Order to Accela, Inc., in the maximum amount of \$95,393.89.
- c. Blanket Purchase Order, Recycled White Bond Paper/Administrative Services/Central Services - Awarded Blanket Purchase Order as a Result of a State of California Competitive Contract to Midtown Stationers, in the maximum amount of \$165,000.
- d. Blanket Purchase Order/Financial Information Services/Treasurer Tax-Collector - Awarded Sole Source Blanket Purchase Order with Bloomberg L.P., in the maximum amount of \$100,000.
- e. Blanket Purchase Order, Clinical and Forensic Laboratory Services/Health & Human Services - Renewed Blanket Purchase Order with Laboratory Corporation of America, as a result of Competitive Bid #9618, in the maximum amount of \$120,000.
- f. Blanket Purchase Order, Forensic Toxicology Laboratory Services/Sheriff-Coroner-Marshall - Renewed Sole-Source Blanket Purchase Order with National Medical Services, in the maximum amount of \$70,000.

27. PUBLIC WORKS:

- a. Cook Riolo Road Bridge Replacement Project, Contract #73161 – Resolution 2009-5 adopted approving a Mitigated Negative Declaration (MND) with the required findings and mitigations for the Cook Riolo Road Bridge at Dry Creek; and approved the Project as described in the MND and subject to all mitigations described in the MND.
- b. Tahoe City Residential Erosion Control Project (State Clearinghouse #2008102102) – Resolution 2009-6 adopted approving a Mitigated Negative Declaration (MND) with the required findings for the Tahoe City Residential Erosion Control Project; and approved the Project as described in the MND and subject to all mitigations prescribed in the MND.
- c. Walerga Road Bridge Replacement Project, Contract #73199 – Resolution 2009-7 adopted approving a Mitigated Negative Declaration (MND) with the required findings and mitigations for the Walerga Road Bridge at Dry Creek; and approved the Project as described in the MND and subject to all mitigations described in the MND.

28. REVENUE SHARING – The Board made the finding that each and every approved contribution serves a public purpose by promoting the general welfare of the County and its inhabitants; therefore, the County benefits.

- a. Approved appropriation of \$250 in Revenue Sharing monies to the Boys and Girls Club of Auburn, as requested by Supervisor Rockholm.
- b. Approved appropriations of \$400 in Revenue Sharing monies to the Child Advocates of Placer County Court Appointed Special Advocates (CASA) Program, as requested by Supervisor Rockholm (\$200) and Supervisor Holmes (\$200).
- c. Approved appropriation of \$250 in Revenue Sharing monies to the Earth Stewardship Conference 2009, as requested by Supervisor Holmes.

- d. Approved appropriation of \$500 in Revenue Sharing monies to the Keaton Raphael Memorial "A Beacon of HOPE for Children with Cancer", as requested by Supervisor Rockholm (\$250) and Supervisor Uhler (\$250).
- e. Approved appropriation of \$850 in Revenue Sharing monies to the Lazarus Project for the 9<sup>th</sup> Annual St. Patrick's Day Celebration Dinner, as requested by Supervisor Rockholm (\$150), Supervisor Holmes (\$200) and Supervisor Uhler (\$500).
- f. Approved appropriation of \$200 in Revenue Sharing monies to the Lincoln High School 2009 Sober Grad Night Celebration, as requested by Supervisor Weygandt.
- g. Approved appropriation of \$250 in Revenue Sharing monies to the Placer County Sheriff's Department "Search & Rescue Organization", as requested by Supervisor Uhler.
- h. Approved appropriation of \$600 in Revenue Sharing monies to the PlacerGROWN 14<sup>th</sup> Annual Food and Farm Conference, as requested by Supervisor Rockholm (\$150), Supervisor Weygandt (\$200) and Supervisor Holmes (\$250).
- i. Approved appropriation of \$100 in Revenue Sharing monies to the Placer High School Safe and Sober Grad Night 2009, as requested by Supervisor Holmes.
- j. Approved appropriation of \$100 in Revenue Sharing monies to the 2009 Police Unity Tour, as requested by Supervisor Rockholm.
- k. Approved appropriation of \$250 in Revenue Sharing monies to the PRIDE Foundation, to expand opportunities for people with disabilities, as requested by Supervisor Rockholm (\$250).

29. SHERIFF:

- a. Approved a budget revision and modification of the Master Fixed Asset List to purchase criminal justice technology systems funded through the State Department of Homeland Security (DHS). These DHS funded projects total \$157,500. They include the In-car Camera System Pilot (\$148,000) and programming for the Countywide Geographic Information System/Mapping Improvement (\$9,500), and authorized the Purchasing Manager to execute any related contract documents.
- b. Accepted and added equipment to the Master Fixed Asset List, in the total amount of \$10,000, for two vehicles used in Sheriff's Investigations. The equipment is being acquired through the Federal Government's Excess Property Program and is valued at \$5,000 each.
- c. Approved a budget revision in an amount not-to-exceed \$12,500 to purchase a washing machine from the existing Jail COPS Supplemental Law funds, added to the Master Fixed Asset List, and authorized the Purchasing Manager to execute any related documents.

30. TREASURER/TAX COLLECTOR – Ratified the temporary borrowing of Treasury funds, for an additional amount estimated to be \$250,000 for fiscal year 2008/09, by the South Placer Fire Protection District, Fund 531 sub-fund 430, as prescribed by the California State Constitution.

**\*\*\*End of Consent Agenda\*\*\***

**ITEMS MOVED FROM CONSENT:**

**21. COUNTY EXECUTIVE/EMERGENCY SERVICES:**

- a. Resolution 2009-2 adopted approving the North Tahoe Fire Protection District 2008 Capital Facilities and Mitigation Fee Expenditure Plan that contains an 8.6% increase in fees.

MOTION Uhler/Weygandt VOTE 4:0 (Montgomery abstained)

- b. Resolution 2009-3 adopted approving the Alpine Springs County Water District 2008 Capital Facilities and Mitigation Fee Expenditure Plan that contains an 8.3% increase in fees.

MOTION Uhler/Weygandt VOTE 4:0 (Montgomery abstained)

**ITEMS FOR INFORMATION:**

31. CITY OF AUBURN – Resolution relating to the future operation of the Middle Fork Project.

32. TREASURER-TAX COLLECTOR – Treasurer's Statement for the month of November 2008.

**ADJOURNMENT** – Next regular meeting is Tuesday, January 27, 2009.

# MEMORANDUM

DEPARTMENT OF PUBLIC WORKS  
County of Placer

TO: BOARD OF SUPERVISORS

DATE: January 13, 2009

FROM: KEN GREHM / JEFF APPS

SUBJECT: COOK RIOLO ROAD BRIDGE REPLACEMENT PROJECT CONTRACT NO. 73161 –  
MITIGATED NEGATIVE DECLARATION

## ACTION REQUESTED / RECOMMENDATION

- A. Adopt a Resolution approving a Mitigated Negative Declaration (MND) with the required findings and mitigations for the Cook Riolo Road Bridge at Dry Creek.
- B. Approve the Project as described in the MND and subject to all mitigations described in the MND.

## BACKGROUND / SUMMARY

The Department of Public Works is proposing to replace the existing bridge on Cook Riolo Road over Dry Creek. The bridge structure is deteriorated and subject to frequent flooding and the roadway approaches to the bridge do not meet current standards. The project is being completed under the Federal Highway Bridge Rehabilitation and Replacement (HBRR) Program.

The initial contract for Professional Services was executed in 2003 and was for the design of a separate pedestrian/bike bridge downstream from the existing bridge. Since then, there have been a series of reallocations and design changes as various alignments were studied and as required in obtaining environmental approval and community support. The future bridge will have two 12-foot lanes for traffic, two 4-foot shoulders and a dedicated 10-foot pedestrian/bikeway that will have a concrete barrier between the vehicle traffic and the pedestrians/bikes.

A final bridge type and alignment has been chosen that meets County design standards, is economically feasible and is acceptable to the community.

## ENVIRONMENTAL

The County obtained NEPA clearance for this project on August 27<sup>th</sup>, 2008. A Mitigated Negative Declaration (MND) and Initial Study (IS) were prepared for this project by LSA Associates, Inc. on June 6, 2008, pursuant to the California Environmental Quality Act (CEQA). Comments were received and appropriately addressed for the California Regional Water Quality Control Board during the public comment period, which closed December 1, 2008. Upon approval of the Mitigated Negative Declaration, the Notice of Determination will be processed.

## FISCAL IMPACT

The design contract is for an amount not to exceed \$884,231.34. The estimated total project cost is \$8,000,000. Project construction and Right of Way acquisition are funded through the Federal HBRR Program (88.53%) and County Road Funds (11.47%). The Design phase is also funded through the Federal Highway Bridge Program but at an 80% reimbursement rate.

Attachments: Resolution  
Location Map  
Layout

A copy of the Initial Study is on file with the  
Clerk of the Board



# Before the Board of Supervisors County of Placer, State of California

In the matter of: A RESOLUTION APPROVING  
THE MITIGATED NEGATIVE DECLARATION  
PREPARED FOR THE BRIDGE REPLACEMENT  
PROJECT LOCATED AT COOK RIOLO ROAD  
AND DRY CREEK.

Resol. No:.....

Ord. No:.....

First Reading:.....

The following RESOLUTION was duly passed by the Board of Supervisors  
of the County of Placer at a regular meeting held \_\_\_\_\_,  
by the following vote on roll call:

Ayes:

Noes:

Absent:

Signed and approved by me after its passage.

Attest:  
Clerk of said Board

\_\_\_\_\_  
Chairman, Board of Supervisors

\_\_\_\_\_  
  
WHEREAS, a preliminary design for the Cook Riolo Road Bridge Replacement Project  
(the "Project") has been prepared by Placer County, and

WHEREAS, the design of the bridge is consistent with the California Department of  
Transportation and Placer County Standards; and

WHEREAS, the County of Placer has prepared a Mitigated Negative Declaration for the  
Project, and circulated the Mitigated Negative Declaration as required by law.

NOW, THEREFORE, BE IT RESOLVED by the Board of Supervisors of the County of  
Placer, State of California, that this Board hereby approves and adopts a Mitigated  
Negative Declaration (State Clearinghouse No. 2008102099) for the Cook Riolo Road  
Bridge Replacement Project and make the following findings:

1. The Mitigated Negative Declaration has been prepared as required by law.

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2. There is no substantial evidence in the record as a whole that the Project as revised and mitigated may have a significant effect on the environment.
3. The Mitigated Negative Declaration was adopted for the Project reflects the independent judgment and analysis of Placer County, which has exercised overall control and direction of its preparation.
4. The mitigation plan / mitigation monitoring program prepared for the project is approved and adopted.
5. The custodian of records for the Project is the Placer County Department of Public Works Director, 3091 County Center Drive, Auburn, CA 95603.

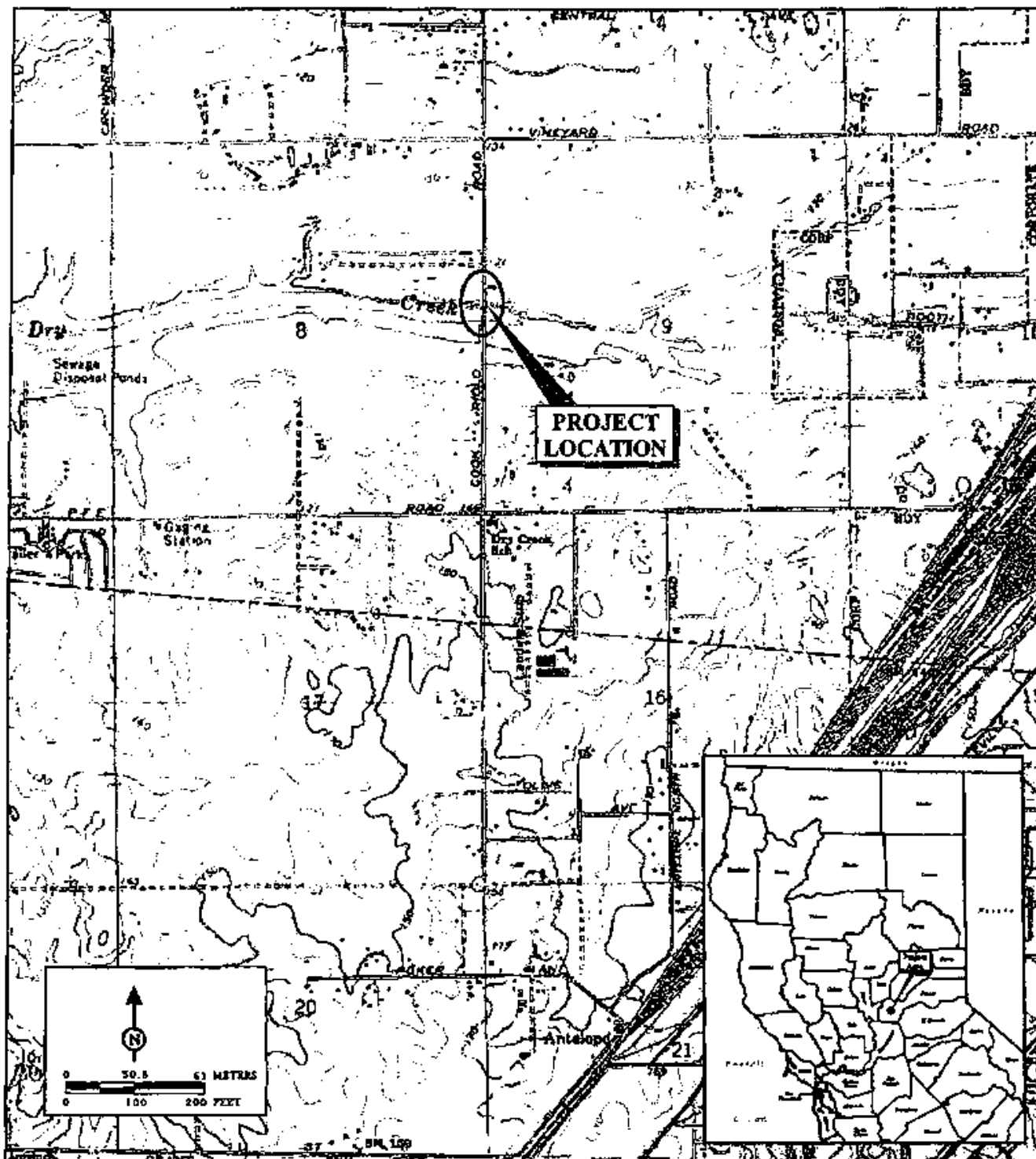
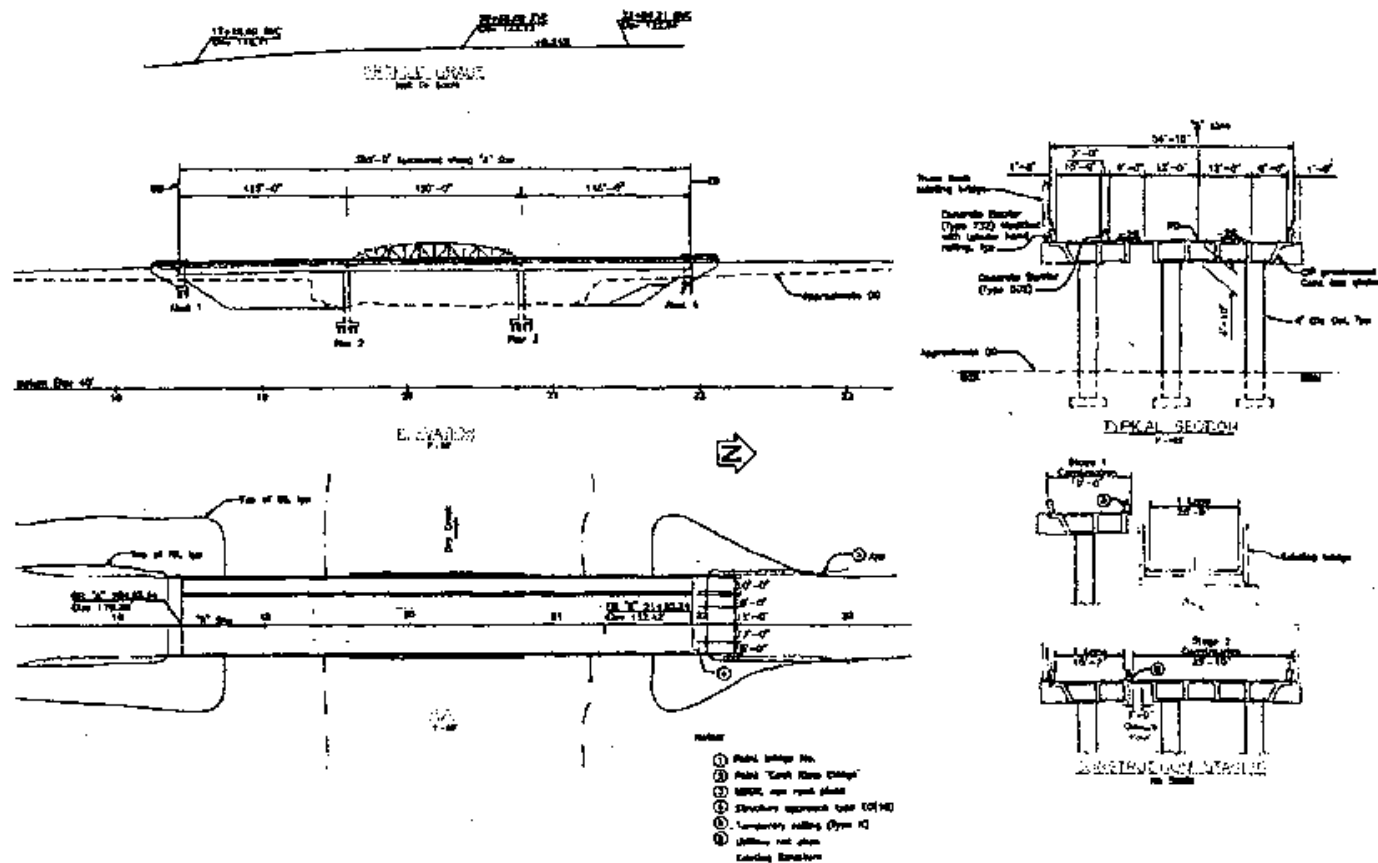


FIGURE 1

Cook-Riolo Road Bridge Replacement Project  
 03-PLA-Cook Riolo / Bridge No. 19C-0017  
 BRLO-5919(051)  
 Project Location

SOURCE: USGS 7.5' QUAD - CITRUS HEIGHTS 1967  
 P:\QCE332\Graphics\fig1-proj\_loc&vic.cdr (7/7/03)



Xref: G:\PROJECTS\p139d\p139dbrdr.dwg

FIGURE 2

Cook-Rule Road Bridge Replacement Project  
03-Pla-Cook-Rule  
Federal Project No. BRLO-5919 (054)  
Project Plans

